



STATE OF FLORIDA
DEPARTMENT OF AGRICULTURE
THE CAPITOL
TALLAHASSEE

DOYLE CONNER
COMMISSIONER



Dear Friends:

Statistical reports are an important part of today's modern business world. They provide valuable information on the continual economical and technological changes taking place within a given industry.

We believe this report will help you keep abreast of the developments in Florida agriculture because it contains the most accurate and current information available at this time.

We thank the many individuals, groups, organizations and agencies who voluntarily gave their time and effort toward the compilation of this General Summary.

We welcome any comments that you may have that will make this report a more effective tool in the agricultural industry.

Doyle Conner
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Commissioner

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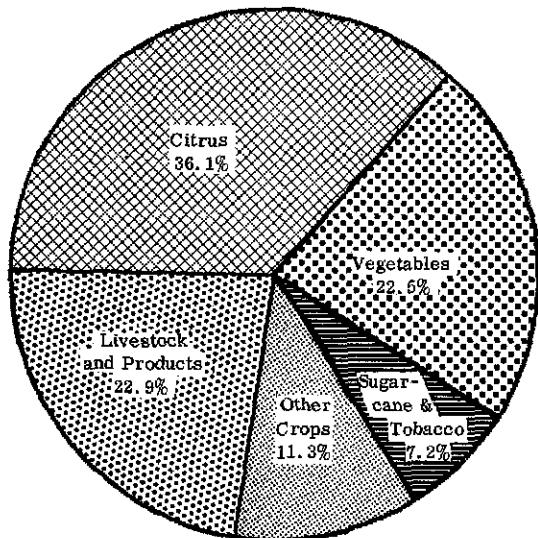
Florida's Agriculture

FLORIDA 1964 FARM INCOME A RECORD

Cash receipts from sales of Florida farm products in 1964 are estimated at \$973,103,000 by the U. S. Department of Agriculture. This is a new record high, exceeding the previous record established in 1963 by 8 percent.

The long sustained growth in Florida farm income is indicative of the expansion in commercial agriculture that is occurring in this State. Florida's annual receipts in the mid-1960's are triple the 1940-49 average, far outstripping growth in other states.

Source of Florida's Cash Receipts, 1964



NEW HIGH FOR CITRUS

Citrus accounts for over 36 percent of the State's farm income. Cash receipts from sales of citrus, in spite of the short crop, reached a record of nearly 351 million dollars in 1964. Returns from the sale of grapefruit established a new record at \$65,940,000. It should be noted that the cash receipts for citrus are on a delivered in basis and include the cost of picking and hauling, a part of the farm operation.

VEGETABLES BREAK RECORD

Cash receipts from the sale of vegetables and melons also set a new record high, reaching 218.5 million dollars in 1964. These crops accounted for 22.5 percent of last year's farm income. Favorable marketing conditions for celery, green peppers, potatoes, tomatoes, cucumbers and watermelons were largely responsible for the new record.

SUGARCANE INCOME UP

Cash receipts from the sale of sugarcane, a crop which has expanded rapidly in recent years, contributed to the high level of farm income in 1964. Receipts totaled 43.3 million dollars, more than double the return for this crop in 1962. Returns from tobacco increased slightly in 1964. Receipts from the sale of greenhouse and nursery products also increased significantly last year, totaling more than 67 million dollars.

CROP INCOME UP

Receipts from the sale of all crops reached a record high of just over 750 million dollars, an increase of 11 percent over

the preceding year. Crops accounted for 77.1 percent of Florida's farm income in 1964.

INCOME FROM CATTLE DROPS

Cash receipts from the sale of livestock and livestock products remained at a near record high level but was just slightly below 1963. The income from the sale of cattle and calves was down 12 percent because of lower prices in 1964. However, cash receipts last year were about equal those of 1962. Receipts from the sale of dairy products fell off slightly because of lower prices. Income from poultry and eggs increased due to higher production. Income from hogs increased while sales of honey remained about the same as in 1963.

FLORIDA RANKS 13th IN FARM INCOME

Among the 48 states, Florida ranks 13th in cash receipts from sales of farm products. She ranks second behind North Carolina in the Southeastern states. In terms of cash receipts from the sales of crops alone, Florida ranks 5th in the Nation.

U. S. FARM INCOME

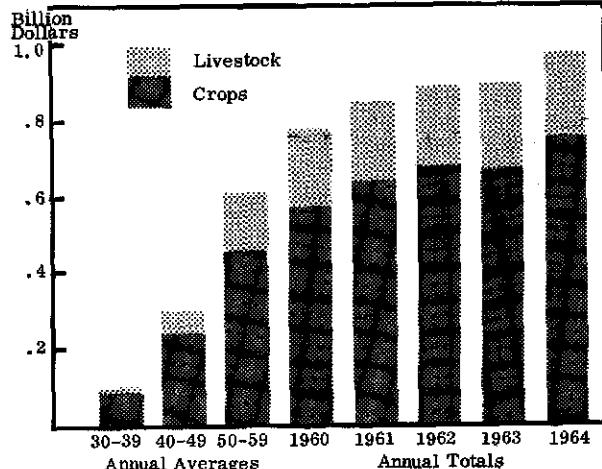
United States cash receipts from farming dropped slightly. Sale of farm products during 1964 returned U. S. farmers 36.9 billion dollars, slightly less than the record high of 37.3 billion dollars received in 1963. Receipts for the sale of meat animals, food grains, feed grains and cotton were lower than in 1963 but larger returns for dairy products, tobacco, vegetables and melons, and fruits and tree nuts benefitted producers in 1964. Increased government payments more than offset the decline in receipts from sales of farm products.

Total farm income was 12.1 billion dollars in 1964 compared with 13.1 billion dollars in 1963. The reduction was influenced by above normal marketings from farm inventories which left their value at the end of the year at a low level. Farm production expenses actually declined 323 million dollars.

1965 FARM INCOME

Florida's farm income for the first 5 months of 1965 was running well ahead of 1964. Receipts from the sale of crops through May totaled 535 million dollars compared with 500 million dollars a year ago. Sales of livestock and products were down slightly to 91.6 million dollars compared with 93.8 million dollars last year. Nationally, cash receipts from farm marketings for the first 5 months this year were about 3 percent more than in 1964.

Florida: Cash Receipts from Farm Marketings



CASH RECEIPTS FROM FARM MARKETINGS IN FLORIDA, 1961-64

Commodity	Cash Receipts				Percentage Total			
	1961	1962	1963	1/ 1964	1961	1962	1963	1/ 1964
	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	Percent	Percent	Percent	Percent
CROPS								
Citrus								
Grapefruit	37,609	38,507	61,988	65,940	4.4	4.3	6.9	6.8
Limes	1,287	1,479	1,996	1,652	.2	.2	.2	.2
Oranges	287,774	282,920	240,440	268,547	33.9	31.8	26.7	27.6
Tangelos	3,522	4,551	4,567	3,612	.4	.5	.5	.4
Tangerines	10,937	11,319	12,411	11,169	1.3	1.3	1.4	1.1
Total Above	341,129	338,776	321,402	350,920	40.2	38.1	35.7	36.1
Vegetables and Melons								
Snap Beans	17,191	16,295	16,350	16,072	2.0	1.8	1.8	1.6
Cabbage	5,104	13,685	9,318	6,426	.6	1.5	1.0	.7
Celery	13,345	23,999	15,628	21,251	1.6	2.7	1.7	2.2
Sweet Corn	15,254	16,787	18,372	18,265	1.8	1.9	2.0	1.9
Cucumbers	9,209	10,936	9,493	11,529	1.1	1.2	1.1	1.2
Eggplant	2,049	2,166	2,000	2,356	.2	.2	.2	.3
Escarole	2,997	4,174	3,506	4,236	.4	.5	.4	.5
Lettuce	1,431	1,928	2,166	2,172	.2	.2	.3	.2
Green Peppers	13,114	13,928	13,759	16,741	1.5	1.6	1.5	1.7
Potatoes	15,078	13,716	16,187	18,816	1.8	1.5	1.8	1.9
Tomatoes	52,084	50,935	55,365	68,463	6.1	5.8	6.2	7.0
Watermelons	12,188	10,976	10,929	15,717	1.4	1.2	1.2	1.6
Other	12,300	14,083	15,376	16,486	1.5	1.6	1.7	1.7
Total Above	171,344	193,608	188,444	218,530	20.2	21.7	20.9	22.5
Field Crops								
Corn	3,424	3,963	6,512	8,274	.4	.4	.7	.6
Cotton	2,405	2,804	3,227	2,783	.3	.3	.4	.3
Tobacco	29,003	27,813	25,167	26,427	3.4	3.1	2.8	2.7
Peanuts	6,071	6,337	7,052	8,190	.7	.7	.8	.9
Soybeans	2,170	2,232	2,501	3,853	.3	.3	.3	.4
Sugarcane	13,781	20,874	37,187	43,354	1.6	2.4	4.1	4.5
Other	2,019	3,570	4,047	3,382	.2	.4	.4	.3
Total Above	58,873	67,593	85,693	94,263	6.9	7.6	9.5	9.7
Other Fruits and Nuts								
Avocados	845	1,478	1,882	2,307	.1	.2	.2	.2
Strawberries	3,073	4,542	5,684	7,193	.4	.5	.7	.7
Pecans	802	1,001	1,075	672	.1	.1	.1	.1
Tung Nuts	2,008	1,056	1,244	1,015	.2	.1	.1	.1
Other	1,028	896	883	901	.1	.1	.1	.1
Total Above	7,756	8,973	10,768	12,088	.9	1.0	1.2	1.2
Forest Products 2/	8,141	7,943	7,267	7,175	1.0	.9	.8	.7
Greenhouse and Nursery	57,007	59,158	62,116	67,064	6.7	6.7	6.9	6.9
TOTAL CROPS	644,250	676,051	675,690	750,040	75.9	76.0	75.0	77.1
LIVESTOCK AND PRODUCTS:								
Dairy Products	85,795	86,075	88,026	86,841	10.1	9.7	9.8	8.9
Cattle and Calves	60,070	67,107	75,642	66,850	7.1	7.5	8.4	6.9
Poultry and Eggs								
Eggs	35,187	36,311	39,902	46,410	4.1	4.1	4.4	4.7
Broilers	5,280	5,539	4,448	5,083	.6	.6	.5	.5
Other	2,465	2,384	2,607	3,290	.3	.3	.3	.3
Total Above	42,932	44,234	46,957	53,783	5.0	5.0	5.2	5.5
Other Livestock								
Hogs	12,476	12,209	10,120	11,616	1.5	1.4	1.1	1.2
Honey and Beeswax	3,577	3,775	3,957	3,935	.4	.4	.5	.4
Other	52	23	38	38	*	*	*	*
Total Above	16,105	16,007	14,115	15,589	1.9	1.8	1.6	1.6
TOTAL LIVESTOCK AND PRODUCTS	204,902	213,423	224,740	223,063	24.1	24.0	25.0	22.9
CASH RECEIPTS FROM FARM MARKETINGS	849,152	889,474	900,430	973,103	100.0	100.0	100.0	100.0

1/ Preliminary 2/ Relates only to sales from farms.

* Less than .05 percent.

CASH RECEIPTS FROM FARM MARKETINGS, FLORIDA, 1925-1964

Year	Cash Receipts From Sales Of:			Year	Cash Receipts From Sales Of:		
	Crops	Livestock and Products	Total		Crops	Livestock and Products	Total
	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>		1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>
1925	98,482	21,362	119,844	1945	313,542	70,594	384,136
1926	94,238	23,694	117,932	1946	340,864	85,364	426,228
1927	88,642	23,273	111,915	1947	233,659	92,657	326,316
1928	97,294	23,680	120,974	1948	230,959	108,878	339,837
1929	94,030	23,809	117,839	1949	327,921	100,738	428,659
1930	96,870	21,096	117,966	1950	379,037	108,260	487,297
1931	85,951	16,238	102,189	1951	394,407	115,612	510,019
1932	68,713	13,465	82,178	1952	384,438	136,611	521,049
1933	58,262	13,269	71,531	1953	408,192	136,494	544,686
1934	80,955	15,495	96,450	1954	418,012	140,104	558,116
1935	79,122	18,858	97,980	1955	495,344	139,884	635,228
1936	90,161	21,262	111,423	1956	512,633	151,608	664,241
1937	113,552	24,507	138,059	1957	492,129	170,824	662,953
1938	90,872	23,567	114,439	1958	489,750	222,450	712,200
1939	107,886	23,967	131,853	1959	605,779	218,655	824,434
1940	90,931	24,078	115,009	1960	565,051	210,725	775,776
1941	119,481	29,645	149,126	1961	644,250	204,902	849,152
1942	167,659	37,816	205,475	1962	676,051	213,423	889,474
1943	265,612	56,603	322,215	1963	675,690	224,740	900,430
1944	293,738	58,766	352,504	1964	750,040	223,063	973,103

CASH RECEIPTS FROM FARM MARKETINGS, BY STATES, JANUARY-DECEMBER 1964

State	Cash Receipts From Sales Of:			State	Cash Receipts From Sales Of:		
	Livestock and Products	Crops	Total		Livestock and Products	Crops	Total
	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>		1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>
Maine	129,085	100,671	229,756	North Carolina	369,911	866,846	1,236,757
New Hampshire	40,330	11,381	51,721	South Carolina	111,714	288,046	399,760
Vermont	111,420	14,358	125,776	Georgia	459,072	406,770	865,842
Massachusetts	94,105	69,159	163,264	Florida	223,063	750,040	973,103
Rhode Island	11,791	8,836	20,627	S. Atlantic Region	1,765,310	2,710,481	4,475,791
Connecticut	89,380	60,101	149,481	Kentucky	323,914	419,799	743,713
New York	613,929	288,811	902,740	Tennessee	275,522	313,454	588,976
New Jersey	128,546	138,331	266,877	Alabama	343,529	263,125	606,654
Pennsylvania	572,823	209,759	782,582	Mississippi	291,964	492,154	784,118
N. Atlantic Region	1,791,409	901,415	2,692,824	Arkansas	320,900	542,884	863,784
Ohio	627,606	431,162	1,058,768	Louisiana	160,433	308,229	468,662
Indiana	674,211	528,366	1,202,577	Oklahoma	373,327	250,748	624,075
Illinois	1,116,913	1,097,245	2,214,158	Texas	1,033,809	1,270,602	2,304,411
Michigan	410,343	380,605	790,948	S. Central Region	3,123,398	3,860,995	6,984,393
Wisconsin	990,067	161,218	1,151,285	Montana	203,272	191,078	394,350
E. N. Central Region	3,819,140	2,598,596	6,417,736	Idaho	196,899	265,108	462,007
Minnesota	1,031,814	460,908	1,492,722	Wyoming	125,527	28,726	154,253
Iowa	1,994,617	691,141	2,685,758	Colorado	462,915	190,730	653,645
Missouri	736,145	408,616	1,144,761	New Mexico	148,019	96,006	244,025
North Dakota	212,327	420,768	633,095	Arizona	163,662	282,581	446,243
South Dakota	500,310	175,102	675,412	Utah	116,452	35,440	151,892
Nebraska	881,918	417,496	1,299,414	Nevada	33,077	9,192	42,269
Kansas	743,707	450,396	1,194,103	Washington	215,306	394,654	609,960
W. N. Central Region	6,100,838	3,024,427	9,125,265	Oregon	178,086	245,862	423,948
Delaware	82,844	32,056	114,900	California	1,320,690	2,299,271	3,619,961
Maryland	193,557	92,340	285,897	Western Region	3,163,905	4,038,648	7,202,553
Virginia	249,906	249,667	499,573	United States	19,764,000	17,134,562	36,898,562
West Virginia	75,243	24,716	99,959				

**FLORIDA CROPS: ACREAGE, PRODUCTION AND VALUE,
CROP YEARS 1962-63 AND 1963-64 1/**

CROPS	Acreage Harvested		Production		Units	Value 2/	
	1962-63	1963-64	1962-63	1963-64		1962-63	1963-64
	Acres	Acres	Units	Units		1,000 <u>Dollars</u>	1,000 <u>Dollars</u>
CITRUS							
Oranges	370,700	351,800	74,500,000	58,300,000	Box	187,785	291,121
Grapefruit	87,700	81,600	30,000,000	26,300,000	Box	46,025	69,449
Limes	3,800	4,100	400,000	450,000	Box	1,556	1,976
Tangelos	5,100	4,500	750,000	900,000	Box	3,698	4,860
Tangerines	13,900	12,100	2,000,000	3,600,000	Box	7,180	15,516
Total Above	481,200	454,100	107,650,000	89,550,000	Box	246,244	382,922
VEGETABLES AND MELONS							
Lima Beans	1,400	1,400	128,000	128,000	Bushel	381	478
Snap Beans	47,800	48,700	5,786,000	6,001,000	Bushel	16,215	16,794
Cabbage	16,200	16,600	5,670,000	5,644,000	Crate	9,214	6,362
Celery	11,100	11,100	7,505,000	7,676,000	Crate	14,989	20,861
Sweet Corn	49,300	45,200	9,342,000	7,872,000	Crate	17,913	18,483
Cucumbers	16,100	16,800	3,465,000	3,910,000	Bushel	9,943	10,843
Eggplant	2,550	2,350	1,064,000	1,027,000	Bushel	1,937	2,263
Escarole	6,700	6,600	3,080,000	2,904,000	Bushel	3,294	4,307
Lettuce	3,400	3,300	340,000	264,000	Cwt.	2,108	2,112
Green Peppers	12,600	13,100	4,849,000	5,036,000	Bushel	13,468	16,934
Potatoes	35,100	32,700	6,268,000	5,180,000	Cwt.	15,611	19,128
Spinach	2,000	2,600	13,600	13,000	Cwt.	434	533
Squash	11,000	9,600	1,331,000	1,188,000	Bushel	4,031	4,014
Tomatoes	44,300	43,700	12,705,000	13,986,000	Crate	51,672	66,468
Cantaloups	1,100	1,600	77,000	88,000	Cwt.	204	436
Watermelons	68,000	65,000	10,200,000	8,775,000	Cwt.	10,929	15,717
Other Vegetables	42,500	35,000	1,615,000	1,294,000	Cwt.	11,194	8,599
Total Above	371,150	355,350	27,729,000	27,792,000	Cwt.	183,537	214,352
FIELD CROPS							
Corn for grain	315,000	378,000	11,025,000	15,120,000	Bushel	13,120	17,539
Cotton: Lint	20,600	23,800	16,000	19,100	Bale	2,597	3,037
Seed	-	-	6,700	7,800	Ton	265	325
Hay	95,000	105,000	153,000	169,000	Ton	4,743	5,459
Lupine Seed	2,500	2,000	1,088,000	1,000,000	Pound	51	53
Oats for grain	16,000	17,000	512,000	646,000	Bushel	476	620
Peanuts	48,000	49,000	63,360,000	68,110,000	Pound	6,399	7,220
Soybeans	39,000	45,000	975,000	1,125,000	Bushel	2,282	2,801
Sugarcane	116,800	150,500	4,138,000	4,696,000	Ton	36,828	42,734
Sweet Potatoes	1,800	1,700	81,000	85,000	Cwt.	523	504
Tobacco	18,800	17,900	34,648,000	30,978,000	Pound	27,612	25,276
Velvet Beans	13,000	10,000	3,000	2,000	Ton	120	76
Wheat for grain	40,000	42,000	1,080,000	1,092,000	Bushel	2,160	1,474
Other	250,000	250,000	-----	-----		6,660	5,010
Total Above	976,500	1,091,900	-	-		103,836	112,128
OTHER FRUIT AND NUTS:							
Avocados	5,800	6,000	11,700	13,900	Ton	1,638	1,974
Pecans	10,000	10,000	3,600,000	6,800,000	Pound	1,144	1,188
Strawberries	2,000	2,700	16,600,000	20,790,000	Pound	5,683	7,175
Tung Nuts	26,000	26,000	5,800	20,900	Ton	702	1,379
Other	11,300	11,500	-----	-----		2,510	3,000
Total Above	55,100	56,200	-	-		11,677	14,716
GREENHOUSE AND NURSERY							
NURSERY	23,000	25,000	-	-		62,000	67,000
Total All Crops	1,906,950	1,982,550	-	-		607,294	791,098

1/ Crop year from approximately July 1 through June 30. 2/ Value estimates include cost of harvesting and transportation to delivery point. Value does not equal cash received since not all production is sold.

COTTON: ACREAGE, YIELD, PRODUCTION AND VALUE, FLORIDA 1955-64

Year	Acreage		Yield Per Acre	Production	Average Price per lb.	Value of Production
	Planted	Harvested				
1955	35,000	33,500	354	24,700	33.93	4,185,000
1956	35,000	30,000	215	13,500	32.65	2,200,000
1957	21,500	20,400	237	10,100	32.33	1,629,000
1958	15,000	14,400	304	9,100	33.60	1,536,000
1959	27,500	26,500	244	13,500	31.66	2,133,000
1960	25,900	24,500	327	16,700	30.95	2,583,000
1961	24,800	23,500	279	13,700	31.98	2,188,000
1962	21,500	20,600	371	16,000	32.51	2,597,000
1963	87,000	23,800	384	19,100	31.87	3,027,000
1964 1/	86,000	24,000	340	17,000	30.20	2,567,000

1/ Preliminary

COTTON: ACREAGE, YIELD AND PRODUCTION, BY COUNTIES, FLORIDA, 1963

District and County	Acreage Planted	Acreage Harvested	Yield Per Acre Harvested	Production 500 Lb. Gross Weight Bales
	Acres	Acres	Pounds	Bales
NORTHWEST				
Calhoun	150	140	373	110
Escambia	660	630	497	650
Gadsden	165	155	165	55
Holmes	4,050	3,850	414	3,320
Jackson	7,100	6,750	363	5,150
Jefferson	1,050	990	325	670
Leon	280	270	290	165
Oksaloosa	460	430	389	350
Santa Rosa	5,290	5,050	502	5,300
Walton	1,400	1,300	358	970
Washington	820	770	284	455
NORTHEAST				
Columbia	200	185	176	70
Hamilton	885	845	245	430
Madison	2,030	1,910	294	1,170
Suwannee	360	330	177	120
Other*	200	195	282	115
STATE TOTAL	25,100	23,800	384	19,100

* Other includes Baker, Bay, Clay, Dixie, Lafayette, Liberty, Taylor and Union Counties.
 Price support on the 1963-crop of cotton was made available to producers through a loan program. The loan rate for upland cotton was 32.47¢ per pound, gross weight, basis 1-inch middling at average location. This was 79 percent of parity.

COTTONSEED

Price support on the 1963 crop of cottonseed was available through a purchase program only. The basic purchase rate was \$44.00 per ton, basis grade 100. The level of support was 70 percent of parity. Since cottonseed cannot be easily stored, there was no demand for purchase agreements.

**CORN: ACREAGE PLANTED, ACREAGE HARVESTED FOR GRAIN, YIELD
PRODUCTION AND VALUE, FLORIDA 1953-1964**

Year	Acreage		Yield Per Acre	Grain Production	Average Price Per Bu.	Value of Production
	Planted	Harvested for grain				
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1953	611,000	330,000	18.0	5,940,000	1.49	8,581,000
1954	599,000	346,000	17.0	5,882,000	1.51	8,882,000
1955	588,000	353,000	20.0	7,060,000	1.12	7,907,000
1956	559,000	333,000	21.0	6,993,000	1.17	8,182,000
1957	530,000	315,000	23.0	7,245,000	1.23	8,911,000
1958	540,000	317,000	25.0	7,925,000	1.21	9,589,000
1959	567,000	327,000	26.0	8,502,000	1.15	9,777,000
1960	517,000	307,000	29.0	8,903,000	1.12	9,971,000
1961	481,000	292,000	33.0	9,636,000	1.07	10,311,000
1962	452,000	315,000	35.0	11,025,000	1.19	13,120,000
1963	470,000	378,000	40.0	15,120,000	1.16	17,539,000
1964 1/	503,000	401,000	30.0	12,030,000	1.23	14,797,000

FEED GRAIN PROGRAM, FLORIDA 1961-1964

Year	Participating Farms	Acreage Diverted		Government Payments
		Corn	Grain Sorghum	
	<u>Numbers</u>	<u>Acres</u>	<u>Acres</u>	<u>Dollars</u>
1961	4,529	115,881	1,494	2,468,195
1962	5,991	160,060	1,740	3,228,563
1963	5,171	138,959	1,983	2,795,991
1964	5,699	177,041	2,571	4,325,702

FEED GRAIN PROGRAM. In 1961 the Congress authorized a voluntary program designed to stop the build-up of feed grain supply that had reached an all-time record high level. The program afforded all producers of corn and grain sorghum an opportunity to cooperate with the Government in improving the feed grain situation by voluntarily reducing the acreage of corn and grain sorghum. The performance reporters determined the acreage of field corn and grain sorghum on participating farms, and the acreage designated by the farmers as having been diverted from the production of corn and grain sorghum. In 1961 a total of 4,529 Florida farms diverted 115,881 acres from corn production and 1,494 acres from grain sorghum. A sum of \$2,468,195 was paid to participating producers under this program.

The 1962 program was continued substantially the same as for 1961. In 1962 a total of 5,991 Florida farms diverted 160,060 acres from the production of corn and 1,740 acres from grain sorghum. A sum of \$3,228,563 was paid to participating producers under the 1962 program.

The 1963 program provided for two kinds of payments. (1) Diversion payment for diverting acreage from the production of feed grains; and (2) Price support payments.

Price support payment was made on the number of acres of the crop planted times the normal yield for the farm at the rates of 18 cents per bushel for corn and 16 cents per bushel for grain sorghum.

In 1963 under the diversion payment plan there was 138,959 acres of corn diverted from production and 1,983 acres of grain sorghum. A sum of \$2,158,196 was paid participating producers. Under the price support plan there was 115,211 acres of corn and 580 acres of grain sorghum placed in the program. A total of \$637,795 was paid participating producers.

The 1964 program was continued substantially the same as for 1963. Price support payment was made on the number of acres of the crop planted times the normal yield for the farm at the rates of 15 cents per bushel for corn and 12.88 cents per bushel for grain sorghum.

In 1964 under the diversion payment plan there was 177,041 acres of corn diverted from production and 2,571 acres of grain sorghum. A sum of \$3,801,151 was paid participating producers. Under the price support plan there was 114,490 acres of corn, 505 acres of grain sorghum and 1 acre of barley placed in the program. A total \$544,551 was paid participating producers under this latter program.

The price support will continue in the 1965 program at 20 cents per bushel for corn and 19.6 cents per bushel for grain sorghum.

CORN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, FLORIDA 1963

County	Acres Planted For All Purposes	Harvested for Grain		
		Acres	Yield Per Acre	Production
	Acres	Bushels	Bushels	
NORTHWEST				
Bay	350	300	36	10,800
Calhoun	8,400	7,600	44	334,400
Escambia	5,200	5,000	44	220,000
Gadsden	27,000	26,300	44	1,157,200
Gulf	350	200	36	7,200
Holmes	27,600	18,700	37	691,900
Jackson	73,000	65,000	43	2,795,000
Jefferson	20,300	18,800	34	639,200
Leon	13,700	12,200	42	512,400
Liberty	1,000	600	35	21,000
Okaloosa	9,000	7,600	38	288,800
Santa Rosa	19,200	17,300	39	674,700
Wakulla	2,300	1,300	35	45,500
Walton	12,700	9,100	38	345,800
Washington	10,700	8,200	35	287,000
Total	230,800	198,200	40.5	8,030,900
NORTHEAST				
Baker	3,700	2,300	38	87,400
Columbia	21,500	16,600	39	647,400
Dixie	1,600	700	35	24,500
Duval	300	150	49	7,400
Hamilton	24,300	20,600	40	824,000
Lafayette	7,300	4,000	38	152,000
Madison	35,200	29,800	38	1,132,400
Nassau	1,400	900	37	33,300
Suwannee	56,400	48,200	38	1,831,600
Taylor	1,900	1,400	33	46,200
Total	153,600	124,650	38.4	4,786,200
CENTRAL				
Alachua	26,500	21,400	40	856,000
Bradford	2,400	1,200	29	34,800
Citrus	200	100	29	2,900
Clay	400	400	49	19,600
Flagler	1,300	1,100	36	39,600
Gilchrist	15,100	7,800	38	296,400
Hernando	1,100	500	78	39,000
Hillsborough	250	100	32	3,200
Lake	400	250	39	9,800
Levy	12,900	7,800	39	304,200
Marion	10,000	5,200	57	296,400
Orange	700	200	43	8,600
Osceola	50	-	-	-
Pasco	450	250	43	10,800
Polk	400	200	39	7,800
Putnam	2,000	1,500	41	61,500
St. Johns	2,000	1,600	33	52,800
Seminole	100	-	-	-
Sumter	2,100	1,400	38	53,200
Union	4,600	1,900	41	77,900
Volusia	50	-	-	-
Total	83,000	52,900	41.1	2,174,500
SOUTH				
Brevard	250	250	97	24,200
Dade	300	300	26	7,800
De Soto	100	50	32	1,600
Hendry	50	-	-	-
Lee	50	-	-	-
Okeechobee	50	50	40	2,000
Palm Beach	1,800	1,600	58	92,800
Total	2,600	2,250	57.1	128,400
STATE TOTAL	470,000	378,000	40.0	15,120,000

PEANUTS PICKED AND THRESHED: ACREAGE, YIELD, PRODUCTION VALUE, FLORIDA 1955-64

Crop Year	Acreage		Yield Per Acre	Production	Average Price per lb.	Value of Production
	Grown Alone	Harvested				
1955	116,000	60,000	1,020	61,200,000	11.1	6,793,000
1956	118,000	56,000	1,075	60,200,000	10.7	6,441,000
1957	106,000	52,000	880	45,760,000	8.7	3,981,000
1958	102,000	52,000	1,120	58,240,000	9.9	5,766,000
1959	94,000	49,000	920	45,080,000	8.8	3,742,000
1960	92,000	47,000	1,210	56,870,000	9.0	5,076,000
1961	92,000	47,000	1,230	57,810,000	10.1	5,839,000
1962	88,000	48,000	1,320	63,360,000	10.1	6,399,000
1963	87,000	49,000	1,390	68,110,000	10.6	7,220,000
1964 1/	86,000	50,000	1,500	75,000,000	10.8	8,100,000

PEANUTS PICKED AND THRESHED: ACREAGE, YIELD
PRODUCTION, BY COUNTIES, FLORIDA, 1962-63

District and County	Acreage Harvested		Yield per Acre		Production	
	1962	1963	1962	1963	1962	1963
	<u>Acres</u>	<u>Acres</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>
<u>NORTHWEST</u>						
Calhoun	1,800	1,800	1,720	1,500	3,096,000	2,700,000
Escambia	20	--	910	--	18,200	--
Gadsden	830	750	1,340	1,180	1,112,200	885,000
Holmes	3,050	3,000	1,020	1,220	3,111,000	3,660,000
Jackson	24,300	24,100	1,310	1,310	31,833,000	31,571,000
Jefferson	850	1,100	1,130	1,250	960,500	1,375,000
Leon	200	240	1,990	1,640	398,000	393,600
Okaloosa	590	550	1,470	1,340	867,300	737,000
Santa Rosa	5,200	5,300	1,630	1,740	8,476,000	9,222,000
Wakulla	410	450	880	1,270	360,800	571,500
Walton	1,050	1,100	1,210	1,210	1,270,500	1,331,000
Washington	800	750	1,400	1,320	1,120,000	990,000
Total	39,100	39,140	1,346	1,365	52,623,500	53,436,100
<u>NORTHEAST</u>						
Columbia	560	650	1,150	1,330	644,000	864,500
Dixie	10	--	1,000	--	10,000	--
Hamilton	60	--	850	--	51,000	--
Lafayette	60	--	1,290	--	77,400	--
Madison	160	170	760	880	121,600	149,600
Suwannee	1,250	1,200	1,380	1,820	1,725,000	2,184,000
Total	2,100	2,020	1,252	1,583	2,629,000	3,198,100
<u>CENTRAL</u>						
Alachua	1,800	2,000	1,380	1,600	2,484,000	3,200,000
Gilchrist	250	250	760	1,020	190,000	255,000
Levy	2,550	2,600	1,130	1,580	2,881,500	4,108,000
Marion	2,200	2,700	1,160	1,330	2,552,000	3,591,000
Other*	--	290	--	1,110	--	321,800
Total	6,800	7,840	1,192	1,464	8,107,500	11,475,800
<u>STATE TOTAL</u>	48,000	49,000	1,320	1,390	68,360,000	68,110,000

1/ Preliminary *Other includes Escambia, Dixie, Hamilton, Lafayette, Hillsborough, and Palm Beach Counties.
Price support to eligible producers on the 1963 crop of peanuts was made available through farm storage loans, purchase agreements, and warehouse storage loans to associations acting for producers. The latter type of loan could not be redeemed by the borrower. No provision was made for regular CCC warehouse loans.

The level of support was at 80% of parity with a national average support price of \$224.00 per ton. Basic Support prices by types were as follows: Runners \$211.24 per ton, S. E. Spanish \$228.98 per ton, Virginia \$236.86 per ton, Valencia (Roasting) \$236.86 per ton.

The maturity date of 1963 peanut loans was May 31, 1964. Loans were repaid by producers prior to the maturity date.

ALL HAY: ACREAGE, PRODUCTION AND VALUE, FLORIDA, 1955-64

Year	Acreage Harvested	Yield Per Acre	Production	Average Price Per Ton	Value of Production
	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>	<u>Dollars</u>	<u>Dollars</u>
1955	119,000	1.23	146,000	27.40	4,000,000
1956	131,000	1.31	172,000	27.40	4,713,000
1957	110,000	1.42	156,000	29.80	4,649,000
1958	117,000	1.50	176,000	29.40	5,174,000
1959	96,000	1.56	150,000	28.60	4,290,000
1960	95,000	1.51	143,000	31.20	4,462,000
1961	98,000	1.66	163,000	32.20	5,249,000
1962	95,000	1.61	153,000	31.00	4,743,000
1963	105,000	1.81	169,000	32.30	5,459,000
1964 <u>1/</u>	105,000	1.65	173,000	31.50	5,450,000

PEANUT HAY: ACREAGE, YIELD AND PRODUCTION, FLORIDA, 1955-64

Year	Acreage Harvested	Yield Per Acre	Production
	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>
1955	49,000	.70	34,000
1956	47,000	.80	38,000
1957	28,000	.75	21,000
1958	35,000	.80	28,000
1959	18,000	.80	14,000
1960	17,000	.85	14,000
1961	18,000	.85	15,000
1962	18,000	.80	14,000
1963	23,000	.90	21,000
1964 <u>1/</u>	17,000	.90	15,000

OATS: ACREAGE PLANTED, ACREAGE HARVESTED FOR GRAIN, YIELD, PRODUCTION AND VALUE, FLORIDA, 1955-64

Year	Acreage Planted	Acreage Harvested	Yield Per Acre	Production	Average Price Per Bushel	Value of Production
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1955	188,000	32,000	24.0	768,000	.96	737,000
1956	178,000	30,000	22.0	660,000	.90	594,000
1957	151,000	25,000	24.0	600,000	.95	570,000
1958	123,000	20,000	30.0	600,000	.93	558,000
1959	102,000	16,000	28.0	448,000	.98	439,000
1960	93,000	14,000	32.0	448,000	.93	417,000
1961	89,000	14,000	34.0	476,000	.86	409,000
1962	89,000	15,000	33.0	495,000	.91	450,000
1963	91,000	16,000	32.0	512,000	.93	476,000
1964 <u>1/</u>	85,000	17,000	38.0	646,000	.96	620,000

Price support on oats was available to producers through warehouse and farm storage loans and purchase agreements. The level of support was at 77% of parity with a national average support price of 65 cents per bushel. The basic rate in all counties in Florida was 80 cents per bushel for grade No. 3. There was no activity in this program during 1963.

1/ Preliminary.

SOYBEANS FOR BEANS: ACREAGE, YIELD, PRODUCTION AND VALUE, FLORIDA, 1955-64

Year	Acreage Planted	Acreage Harvested	Yield Per Acre	Production	Average Price Per Bu.	Value of Production
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1955	35,000	31,000	22.0	682,000	2.05	1,398,000
1956	32,000	26,000	22.0	572,000	2.17	1,421,000
1957	45,000	41,000	23.0	943,000	2.11	1,990,000
1958	47,000	44,000	26.0	1,144,000	2.03	2,322,000
1959	37,000	32,000	24.0	768,000	1.87	1,436,000
1960	35,000	30,000	26.0	780,000	2.04	1,591,000
1961	42,000	36,000	26.0	936,000	2.22	2,078,000
1962	44,000	39,000	25.0	975,000	2.34	2,282,000
1963	51,000	45,000	25.0	1,125,000	2.49	2,801,000
1964 1/	66,000	62,000	26.0	1,612,000	2.55	4,111,000

SOYBEANS FOR BEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, FLORIDA, 1962 AND 1963

District and County	Harvest Acreage for Beans		Yield		Production	
	1962	1963	1962	1963	1962	1963
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Bushels</u>
NORTHEAST						
Calhoun	2,900	3,500	22.0	22.0	63,800	77,000
Escambia	20,000	22,600	25.0	25.0	500,000	565,000
Jackson	2,200	2,500	24.0	23.0	52,800	57,500
Okaloosa	4,100	5,000	26.0	25.0	106,600	125,000
Santa Rosa	9,000	10,000	26.0	27.0	234,000	270,000
Walton	400	800	22.0	21.0	8,800	16,800
Washington	200	200	22.0	22.0	4,400	4,400
TOTAL	38,800	44,600	25.0	25.0	970,400	1,115,700
Other	200 2/	400 3/	23.0 2/	23.0 3/	4,600 2/	3 / 9,300
STATE TOTAL	39,000	45,000	25.0	25.0	975,000	1,125,000

2/ Includes Lafayette and Orange counties. 3/ Includes Lafayette, Madison, Levy, Liberty, St. Johns and Union counties.

Price support on 1963-crop soybeans was available either through warehouse or farm storage loans or purchase agreements. The level of support was 75 percent of parity.

The basic support rate for all counties in Florida was \$2.20 a bushel for yellow and green beans.

There was no activity under this program in 1963.

SWEET POTATOES: ACREAGE, YIELD, PRODUCTION AND VALUE, FLORIDA 1955-64

Year	Acreage Planted	Acreage Harvested	Yield Per Acre	Production	Average Price Per Cwt.	Value of Production
	<u>Acres</u>	<u>Acres</u>	<u>Cwt.</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1955	3,000	3,000	55	165,000	6.10	1,006,000
1956	2,500	2,500	45	112,000	5.61	628,000
1957	2,000	2,000	50	100,000	5.97	597,000
1958	1,600	1,600	45	72,000	5.92	428,000
1959	2,300	2,300	52	120,000	5.30	636,000
1960	2,000	2,000	45	90,000	5.36	482,000
1961	1,600	1,600	45	72,000	5.91	426,000
1962	1,800	1,800	45	81,000	6.46	523,000
1963	1,700	1,700	50	85,000	5.93	504,000
1964 1/	1,700	1,700	45	76,000	6.70	509,000

1/ Preliminary

SUGARCANE FOR SUGAR AND SEED: ACREAGE, YIELD, PRODUCTION AND VALUE, FLORIDA 1954-64

Year	Acreage Harvested	Yield Per Acre	Production	Average Price Per Ton	Value of Production
				Dollars	
1954	39,300	32.6	1,281,000	8.03	10,286,000
1955	35,900	33.3	1,197,000	7.71	9,229,000
1956	31,200	39.8	1,281,000	8.70	10,797,000
1957	33,600	41.7	1,400,000	7.69	10,766,000
1958	35,800	37.9	1,356,000	8.14	11,038,000
1959	47,100	38.2	1,798,000	7.63	13,719,000
1960	50,700	31.8	1,611,000	8.33	13,420,000
1961	63,100	36.2	2,308,000	8.35	19,272,000
1962	116,800	35.4	4,138,000	8.90	36,828,000
1963	150,500	31.2	4,696,000	9.13	42,874,000
1964 1/	224,000	29.1	6,518,000	7.40	48,233,000

1/ Preliminary

SUGAR, MOLASSES, AND BEET PULP PRODUCTION 1/

State	Sugar, raw value						Sugar production refined basis		
	Production			Yield per ton of cane for beets					
	Average 1958-62	1963	1964 2/	Average 1958-62	1963	1964 2/	Average 1958-62	1963	1964 2/
	1,000 tons	1,000 tons	1,000 tons	Pounds	Pounds	Pounds	1,000 tons	1,000 tons	1,000 tons
SUGARCANE									
Florida	212	424	574	201	191	178	198	396	536
Louisiana	495	759	573	177	177	155	463	709	536
Fla. & La.	707	1,183	1,147	183	182	166	661	1,105	1,072
Hawaii	978	1,101	1,179	217	219	225	914	1,029	1,102
United States	1,685	2,284	2,326	261	198	191	1,574	2,134	2,174
SUGAR BEET									
United States	2,396	3,096	3,284	284	265	281	2,239	2,893	3,069
CANE AND BEET									
United States	4,081	5,380	5,610	-	-	-	3,813	5,027	5,243

State and Product	Unit	Average 1958-62	1963	1964 2/
			Thousands	Thousands
SUGARCANE PRODUCTS				
Blackstrap molasses-80° Brix 3/				
Florida	Gallon	13,706	29,397	47,237
Louisiana	Gallon	37,316	60,479	56,050
Fla. & La.	Gallon	51,022	89,876	103,287
Hawaii	Gallon	54,780	55,373	57,680
United States	Gallon	105,802	145,249	160,967
SUGAR BEET PRODUCTS -- U.S.				
Molasses	Gallon	83,635	124,602	4/
Pulp				
Molasses	Ton	615	1,004	4/
Dried	Ton	181	183	4/
Wet	Ton	1,314	1,560	4/

1/ Based on data from ASCS. 2/ Preliminary. 3/ Includes high test molasses made from frozen cane. 4/ Not available.

TOBACCO: ACREAGE, YIELD, PRODUCTION, VALUE, FLORIDA 1955-64

FLUE CURED, TYPE 14

Crop Year	Acreage Harvested	Yield Per Acre	Production	Average Price Per Lb.	Value of Production
	<u>Acres</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Cents</u>	<u>Dollars</u>
1955	21,100	1,410	29,751,000	45.9	13,656,000
1956	17,700	1,225	21,682,000	48.5	10,516,000
1957	11,400	1,350	15,390,000	56.7	8,726,000
1958	11,100	1,485	16,484,000	57.3	9,445,000
1959	13,900	1,395	19,390,000	59.8	11,595,000
1960	13,800	1,595	22,011,000	57.2	12,590,000
1961	14,000	1,850	25,900,000	60.6	15,695,000
1962	14,800	1,960	29,008,000	56.3	16,332,000
1963	14,000	1,845	25,830,000	57.0	14,723,000
1964 <u>1/</u>	12,600	1,780	22,428,000	58.7	13,165,000

SHADE GROWN, AIR DRIED, CIGAR WRAPPER TYPE 62

1955	3,900	1,380	5,382,000	185.0	9,957,000
1956	4,300	1,280	5,504,000	180.0	9,907,000
1957	4,100	1,400	5,740,000	190.0	10,906,000
1958	3,900	1,250	4,875,000	185.0	9,019,000
1959	4,600	1,330	6,118,000	195.0	11,930,000
1960	4,900	1,500	7,350,000	200.0	14,700,000
1961	4,500	1,540	8,930,000	190.0	13,167,000
1962	4,000	1,410	5,640,000	200.0	11,280,000
1963	3,900	1,320	5,148,000	205.0	10,553,000
1964 <u>1/</u>	4,100	1,415	5,802,000	235.0	13,635,000

TOBACCO: SHADE GROWN, AIR DRIED, CIGAR WRAPPER TYPE 62, FLORIDA AND GEORGIA, 1959-64

1959	5,800	1,351	7,834,000	195.0	15,276,000
1960	6,200	1,506	9,339,000	200.0	18,678,000
1961	5,700	1,546	8,814,000	190.0	16,747,000
1962	5,300 <u>2/</u>	1,403	7,434,000	200.0	14,868,000
1963	5,100 <u>2/</u>	1,314	6,702,000	205.0	13,739,000
1964 <u>1/</u>	5,400 <u>2/</u>	1,415	7,642,000	235.0	17,953,000

1/ Preliminary. 2/ Includes Fire Cured Wrapper.

TOBACCO: CIGAR WRAPPER SHADE GROWN PRODUCTION BY AREAS, 1959-64

Area	1959	1960	1961	1962	1963	1964
	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>
Connecticut Valley	10,717,000	11,970,000	10,336,000	11,891,000	11,994,000	13,417,000
Georgia-Florida	7,834,000	9,339,000	8,814,000	7,434,000	6,702,000	7,642,000
Total	18,551,000	21,309,000	19,150,000	19,325,000	18,696,000	21,059,000

FLUE-CURED TOBACCO - TYPE 14
ACREAGE, YIELD, PRODUCTION, BY COUNTIES, FLORIDA, 1962 AND 1963

District and County	Acreage Harvested		Yield per Acre - in Pounds		Production in Pounds	
	1962	1963	1962	1963	1962	1963
	Acres	Acres	Pounds	Pounds	Pounds	Pounds
NORTHWEST						
Gadsden	220	210	1,650	1,621	363,000	340,500
Holmes	40	50	1,695	1,360	67,800	68,000
Jackson	150	140	1,269	1,544	190,300	216,100
Jefferson	325	300	1,593	1,619	517,700	485,600
Leon	28	23	1,382	1,604	38,700	36,900
Total	763	723	1,543	1,587	1,177,500	1,147,100
NORTHEAST						
Baker	265	250	1,730	1,474	458,400	368,500
Columbia	1,580	1,500	1,831	1,684	2,893,000	2,526,000
Dixie	115	110	2,031	2,158	233,600	237,400
Hamilton	2,020	1,910	2,153	2,123	4,349,100	4,054,000
Lafayette	1,130	1,070	2,539	2,266	2,857,800	2,425,000
Madison	1,910	1,810	1,685	1,697	3,218,400	3,071,000
Nassau	65	60	1,803	1,518	117,200	91,000
Suwannee	3,600	3,400	2,126	1,931	7,653,600	6,566,000
Taylor	305	290	1,785	1,787	544,400	518,200
Total	10,990	10,400	2,031	1,909	22,325,500	19,857,700
CENTRAL						
Alachua	1,835	1,720	1,872	1,788	3,435,100	3,075,500
Bradford	250	240	1,780	1,557	445,000	373,700
Gilchrist	335	325	1,584	1,568	530,600	509,500
Levy	135	130	1,479	1,316	199,700	171,100
Marion	10	16	1,650	1,275	16,500	20,400
Sumter	45	40	1,149	990	51,700	39,600
Union	435	405	1,894	1,565	823,900	634,000
Total	3,045	2,876	1,807	1,677	5,502,500	4,823,800
Other Counties	2	1	1,250	1,400	2,500	1,400
State Total	14,800	14,00	1,960	1,845	29,008,000	25,830,000

FLUE-CURED TOBACCO: PRODUCTION BY STATES 1954-64

Year	Alabama	Florida	Georgia	North Carolina	South Carolina	Virginia	Total
							Pounds
1954	623,000	27,735,000	122,850,000	889,490,000	148,050,000	125,660,000	1,314,408,000
1955	654,000	29,751,000	147,965,000	978,775,000	197,200,000	128,700,000	1,483,045,000
1956	641,000	21,682,000	128,040,000	961,495,000	173,400,000	137,280,000	1,422,538,000
1957	371,000	15,390,000	81,270,000	650,780,000	128,700,000	98,490,000	975,001,000
1958	386,000	16,484,000	89,610,000	736,855,000	131,100,000	106,600,000	1,081,035,000
1959	562,000	19,390,000	104,880,000	702,942,000	142,965,000	109,980,000	1,080,719,000
1960	704,000	22,011,000	129,150,000	839,870,000	147,600,000	111,300,000	1,250,635,000
1961	721,000	25,900,000	136,065,000	832,215,000	151,600,000	111,390,000	1,257,891,000
1962	860,000	29,008,000	116,150,000	912,810,000	190,260,000	129,360,000	1,378,448,000
1963	785,000	25,830,000	142,762,000	920,660,000	162,400,000	119,025,000	1,371,462,000
1964	736,000	22,428,000	122,555,000	949,450,000	156,240,000	136,395,000	1,387,804,000

NOTE: Across State Line Flue-Cured Tobacco Sales, Florida 1964. There was 2,683,533 pounds of Florida tobacco sold in Georgia at a total value of \$1,534,727.44. A total of 248,140 pounds of out of state tobacco sold in Florida at a value of \$136,751.17; Georgia 167,202 pounds - \$96,542.78; North Carolina 80,938 pounds - \$40,208.39.

FLORIDA TOBACCO AUCTION SALES - FLUE-CURED - TYPE 14
SALES BY INDIVIDUAL MARKETS

Market	Season	Producers		Resales	
		Pounds	Value	Pounds	Value
		<u>Pounds</u>	<u>Dollars</u>	<u>Pounds</u>	<u>Dollars</u>
High Springs	1960	2,685,278	1,540,947	313,822	155,430
	1961	3,630,190	2,209,364	427,420	228,499
	1962	4,146,828	2,314,442	221,376	121,237
	1963	3,937,862	2,238,791	302,512	159,291
	1964	3,395,798	1,944,724	464,982	251,965
Jasper	1960	4,263,136	2,554,966	376,136	202,560
	1961	4,693,588	2,906,829	378,892	217,896
	1962	4,605,204	2,716,508	426,162	236,168
	1963	4,537,358	2,715,275	560,840	301,450
	1964	3,239,238	1,990,040	393,608	228,530
Lake City	1960	3,601,150	2,052,644	405,364	213,398
	1961	4,018,052	2,442,481	403,216	230,566
	1962	4,568,856	2,495,415	374,534	187,067
	1963	3,853,522	2,146,603	353,792	185,999
	1964	3,731,993	2,149,015	514,968	289,911
Live Oak	1960	7,046,222	3,894,818	1,026,908	555,145
	1961	8,242,958	4,979,066	824,010	466,252
	1962	9,667,618	5,409,572	1,132,706	639,785
	1963	8,281,044	4,640,532	910,618	496,195
	1964	7,348,646	4,335,434	965,736	567,296
Madison	1960	1,485,630	826,637	380,558	217,773
	1961	2,126,696	1,269,732	591,970	362,900
	1962	2,222,932	1,232,635	527,160	328,182
	1963	2,318,288	1,330,244	298,044	172,401
	1964	2,097,158	1,233,975	177,392	109,752

TOTAL FLORIDA AUCTION SALES

Season	Producer's Sales			Resales		
	Pounds	Value	Average	Pounds	Value	Average
	<u>Pounds</u>	<u>Dollars</u>	<u>Cents</u>	<u>Pounds</u>	<u>Dollars</u>	<u>Cents</u>
1960	19,081,416	10,870,013	56.97	2,502,788	1,344,309	53.71
1961	22,706,484	13,807,474	60.81	2,625,508	1,506,115	57.36
1962	25,211,438	14,168,575	56.20	2,681,938	1,512,441	56.39
1963	22,928,074	13,071,445	57.01	2,425,806	1,315,335	54.22
1964	19,812,833	11,653,190	58.82	2,516,686	1,447,456	57.51

1964 SUMMARY FLORIDA AND GEORGIA FLUE-CURED - TYPE 14

The second highest average price on record was received for sales of the 1964 crop of Georgia-Florida flue-cured tobacco. The Federal-State Market News Service reports an average of \$58.63 per hundred was paid for the 174,307,742 gross pounds. This average exceeded that of the previous year by \$1.75 and was only 25 cents under the record high established for sales of the 1961 crop. Volume this year dropped nearly 24 million pounds under last year's, while the value of 102.2 million dollars was down 10.5 million. Volume of sales was the lightest in five years. Grade averages this year were mostly higher than in 1963 and the percentage of sales placed under Government loan was very small. Quality of offerings was slightly lower. This year's crop was planted a little later than last year's, also harvesting was delayed some because of excessive rainfall over the belt.

Higher average prices were paid for about three-fourths of the grades. Increases over last year ranged from \$1.00 to \$4.00 per hundred pounds, with most amounting to \$1.00 and \$2.00. Several grades declined \$1.00 and \$2.00 with losses centered on nondescript and poor quality leaf. Only a few grades remained at their previous levels. Selected baskets of ripe leaf and mellow smoking leaf brought a top price of \$72.00 a hundred pounds.

Quality of offerings was a little lower as the percentage of fair and good tobacco decreased. The proportion of variegated marketings was larger while less orange and lemon was sold. Grades of poor to fair leaf, nondescript, fair lugs and fair and low primings made up the bulk of sales.

FLUE-CURED TOBACCO
QUANTITY OF PRODUCER'S SALES AND RESALES MARKETED AT FLORIDA AUCTIONS, 1964

Week Ending	Producer's Sales			Resales		
	Total Pounds	Total Value	Avg Pr. Per Lb.	Total Pounds	Total Value	Avg Pr. Per Lb.
HIGH SPRINGS	<u>Pounds</u>	<u>Dollars</u>	<u>Cents</u>	<u>Pounds</u>	<u>Dollars</u>	<u>Cents</u>
July 31	501,822	283,491.31	56.49	63,626	35,252.24	55.40
August 8	1,328,768	771,572.11	58.07	249,568	135,903.54	54.45
August 15	1,201,958	706,335.88	58.76	124,814	68,422.45	54.82
August 22	363,250	183,325.10	50.47	26,974	12,386.94	45.92
Season Total	3,395,798	1,944,724.40	57.27	464,982	251,965.17	54.19
JASPER						
July 31	302,094	172,972.61	57.25	10,534	6,159.26	58.47
August 8	1,157,868	690,645.02	59.66	158,836	93,433.81	59.82
August 15	1,395,596	895,380.72	64.15	139,260	84,539.86	60.70
August 22	383,880	231,042.56	60.18	84,978	44,397.84	52.24
Season Total	3,239,238	1,990,040.91	61.43	393,608	228,530.77	58.06
LAKE CITY						
July 31	601,848	340,543.75	56.58	60,278	33,532.70	55.63
August 8	1,408,729	829,102.53	58.85	198,824	115,788.52	58.23
August 15	1,284,284	754,326.10	58.73	174,630	99,564.18	57.01
August 22	437,132	225,043.46	51.48	81,236	41,025.62	50.50
Season Total	3,731,993	2,149,015.84	57.58	514,968	289,911.02	56.30
LIVE OAK						
July 31	998,968	573,461.05	57.40	138,806	82,795.34	59.64
August 8	2,994,704	1,791,396.18	59.82	354,718	211,667.14	59.67
August 15	2,461,300	1,517,796.95	61.66	306,952	186,160.16	60.65
August 22	766,700	392,981.01	51.26	162,704	85,576.79	52.60
August 29	126,974	59,799.51	47.09	2,556	1,097.54	42.94
Season Total	7,348,646	4,335,434.70	58.99	965,736	567,296.97	58.74
MADISON						
July 31	224,784	124,619.07	55.44	22,098	14,687.86	66.47
August 8	765,534	468,331.26	61.18	58,196	37,646.74	64.69
August 15	779,248	473,366.86	60.74	65,808	40,434.39	61.44
August 22	327,592	167,657.95	51.18	31,290	16,983.62	54.28
Season Total	2,097,158	1,233,975.14	58.84	177,392	109,752.61	61.87
STATE TOTAL						
July 31	2,629,516	1,495,087.79	56.86	295,342	172,427.40	58.38
August 8	7,655,403	4,551,047.10	59.45	1,020,142	594,439.75	58.27
August 15	7,122,386	4,347,206.51	61.03	811,464	479,121.04	59.04
August 22	2,278,554	1,200,050.08	52.66	387,182	200,370.81	51.75
August 29	126,974	59,799.51	47.09	2,556	1,097.54	42.95
Season Total	19,812,833	11,653,190.99	58.82	2,516,686	1,447,456.54	57.51

Note: First Auction Sale all markets July 30. High Springs Market closed August 20, Jasper and Lake City closed August 21; Madison closed August 21; Live Oak closed August 24.

WHEAT: ACREAGE, YIELD, PRODUCTION AND VALUE, FLORIDA 1958-64

Year	Acreage Planted	Acreage Harvested	Yield Per Acre	Production	Average Price Per Bushel	Value of Production
	<u>Acres</u>	<u>Acres</u>	<u>Bushel</u>	<u>Bushel</u>	<u>Dollars</u>	<u>Dollars</u>
1958	46,000	25,000	23.5	588,000	1/	1/
1959	45,000	25,000	24.0	600,000	1/	1/
1960	42,000	26,000	25.0	650,000	1/	1/
1961	47,000	29,000	24.0	696,000	1/	1/
1962	49,000	31,000	25.0	775,000	1.90	1,472,000
1963	55,000	40,000	27.0	1,080,000	2.00	2,160,000
1964	55,000	42,000	26.0	1,092,000	1.35	1,474,000

1/ Estimates not made.

WHEAT COUNTY ESTIMATES, FLORIDA 1962 AND 1963

County	Acres Harvested		Yield Per Acre		Production	
	1962	1963	1962	1963	1962	1963
	<u>Acres</u>	<u>Acres</u>	<u>Bushel</u>	<u>Bushel</u>	<u>Bushel</u>	<u>Bushel</u>
NORTHWEST						
Calhoun	1,100	1,000	21.0	21.0	23,100	21,000
Escambia	12,500	15,700	26.0	27.0	325,000	423,900
Gadsden	150	400	30.0	30.0	4,500	12,000
Holmes	150	200	30.0	30.0	4,500	6,000
Jackson	1,400	2,200	30.0	26.0	42,000	57,200
Jefferson	200	250	18.0	18.0	3,200	4,500
Liberty	100	100	20.0	20.0	2,000	2,000
Okaloosa	3,000	5,200	29.0	30.0	87,000	156,000
Santa Rosa	4,400	7,900	31.0	32.0	136,400	252,800
Walton	400	1,100	20.0	23.0	8,000	25,300
Washington	50	150	20.0	19.0	1,000	2,800
NORTHEAST						
Baker	50	50	18.0	18.0	900	900
Columbia	700	700	23.0	23.0	16,100	16,100
Hamilton	350	400	16.0	16.0	5,600	6,400
Lafayette	100	50	15.0	15.0	1,500	800
Madison	3,100	2,200	17.0	22.0	52,700	48,400
Suwannee	1,200	700	15.0	18.0	18,000	12,600
CENTRAL						
Alachua	500	300	21.0	19.0	10,500	5,700
Gilchrist	600	900	17.0	15.0	10,200	13,500
Levy	900	400	24.0	24.0	21,600	9,600
Marion	50	100	24.0	25.0	1,200	2,500
State Total	31,000	40,000	25.0	27.0	775,000	1,080,000

Price support on 1963- crop wheat was not available in Florida, which was a "non-commercial" state in connection with wheat allotments and marketing quota programs.

HONEY AND BEESWAX, FLORIDA AND UNITED STATES, 1955-64

FLORIDA: In 1964 honey production totaled 20.2 million pounds valued at 3.8 million dollars. Honey production in 1964 was 3 percent below the record 1963 crop. The decrease of 3 pounds in production per colony more than offset a small increase in number of colonies. Florida continues to rank third in the production of honey in the Nation--exceeded only by California and Minnesota. Beekeepers in Florida reported 5.0 million pounds of honey stocks on hand in mid-December compared with 4.2 million pounds a year earlier. Florida beekeepers sold honey during 1964 for an average of 18.6 cents per pound for all sales, 0.2 cent above 1963. Extracted honey sold wholesale registered no change at 15 cents per pound. Retail honey at 29 cents per pound also remained unchanged.

UNITED STATES: The number of pounds of honey produced in 1964 was 285,744,000 pounds, 5 percent below the record output of 299,353,000 pounds in 1963. Production per colony averaged 50.9 pounds compared with 54.2 for the 1963 season. The 5,611,000 colonies on hand at the beginning of the 1964 season was 2 percent more than a year earlier. With the price of all honey averaging 18.5 cents per pound, the 1964 crop had a value of \$52,855,000. The 5,343,000 pounds of beeswax was 2 percent less than the 1963 crop. At an average of 44.4 cents per pound, the beeswax output was valued at \$2,369,000 to producers. Producers reported 75 million pounds of honey on hand for sale in mid-December compared with 62 million a year earlier. Stocks in mid-December represented 26 percent of the 1964 crop compared with 21 percent in 1963. Moderate domestic sales to date and a considerably weaker export market have resulted in higher producer stocks this year.

Prices received by producers for honey sold during 1964 averaged 18.5 cents per pound, compared with the 1963 average price of 18.0 cents. These prices relate to all wholesale and retail sales of extracted, chunk and comb honey from both large and small apiaries owned by farmers and non-farmers. Extracted honey in wholesale lots averaged 15.0 cents per pound, compared with 15.3 cents a year earlier. Extracted honey sold at wholesale in 60 pound or larger containers averaged 13.8 cents per pound in 1964, compared with 14.2 cents in 1963. Prices for retail sales of extracted honey averaged 28.2 cents per pound in 1964, compared with 27.2 cents in 1963. Beeswax averaged 44.4 cents per pound in 1964 and 44.3 cents in 1963. Wholesale chunk and comb honey averaged 30.1 and 35.0 cents per pound, respectively, in 1964, compared with 28.8 and 35.1 cents in 1963.

HONEY AND BEESWAX: COLONIES, YIELD PRODUCTION AND VALUE, FLORIDA, 1955-64

Year	Colonies of Bees	Honey Production Per Colony		Production of Honey	Value of Honey Produced	Value of Beeswax Produced	Total Value Honey & Beeswax
		1,000 Number	Pounds	1,000 Pounds	Dollars	Dollars	Dollars
1955	238	55		13,090	2,395	114	2,509
1956	248	70		17,360	3,298	178	3,476
1957	263	72		18,936	3,579	249	3,828
1958	274	57		15,618	2,952	147	3,099
1959	277	51		14,127	2,373	118	2,491
1960	277	70		19,390	3,374	150	3,524
1961	283	69		19,527	3,437	147	3,584
1962	297	70		20,790	3,638	159	3,797
1963	294	71		20,874	3,841	138	3,979
1964 1/	297	68		20,196	3,756	169	3,925

UNITED STATES HONEY PRODUCTION

According to rank in 1964

State	1958	1959	1960	1961	1962	1963	1964	1,000	1,000	1,000	1,000	1,000	1,000	1,000
								Pounds						
Minnesota	27,500	29,150	26,724	29,432	21,488	28,314	29,355							
California	44,720	43,680	27,072	20,335	41,090	28,464	27,554							
Florida	15,618	14,127	19,390	19,527	20,790	20,874	20,196							
Wisconsin	15,092	15,936	14,742	18,124	14,025	19,635	16,400							
Ohio	5,418	12,060	11,466	10,678	11,076	10,824	15,789							
Texas	13,050	13,988	13,974	13,700	12,056	11,572	12,096							
Iowa	10,496	14,938	8,880	12,096	9,588	11,730	11,985							
New York	8,668	9,724	12,224	8,878	10,123	14,381	11,859							
Indiana	5,152	9,968	9,464	8,041	9,955	9,774	11,136							
Idaho	11,532	8,580	8,040	12,710	7,236	14,697	10,972							
Other States	106,642	103,356	105,980	120,271	115,081	129,088	118,402							
Total U.S.	263,888	245,507	257,956	273,792	272,508	299,353	285,744							

1/ Preliminary

PECANS: PRODUCTION AND VALUE, FLORIDA 1955-64

Year	Improved			Seedlings			All Pecans		
	Production	Avg. Price Per Pound	Value of Production	Production	Avg. Price Per Pound	Value of Production	Production	Avg. Price Per Pound	Value of Production
	1,000 <u>Pounds</u>		1,000 <u>Dollars</u>	1,000 <u>Dollars</u>		1,000 <u>Dollars</u>	1,000 <u>Pounds</u>		1,000 <u>Dollars</u>
1955	6,400	42.0	2,688	4,500	32.0	1,440	10,900	37.9	4,128
1956	2,200	18.0	396	1,800	16.0	288	4,000	17.1	684
1957	1,300	30.0	390	1,100	22.0	242	2,400	26.4	632
1958	1,600	28.0	448	800	22.0	176	2,400	26.2	624
1959	2,500	31.0	775	2,000	27.0	540	4,500	29.2	1,315
1960	900	35.0	315	900	27.0	243	1,800	31.1	558
1961	3,100	20.0	620	1,700	16.0	272	4,800	18.7	892
1962	2,000	34.0	680	1,600	29.0	464	3,600	31.8	1,144
1963	4,400	18.0	795	2,400	16.5	396	6,000	17.5	1,188
1964 <u>1/</u>	1,500	26.0	390	1,500	22.0	330	3,000	24.0	720

PECANS: PRODUCTION OF IMPROVED VARIETIES, WILD SEEDLING AND ALL PECANS BY STATES
AVERAGE 1958-62, ANNUAL 1963 & 1964

State	Improved Varieties <u>2/</u>		Wild Seedlings		All Pecans		
	1963	1964 <u>1/</u>	1963	1964 <u>1/</u>	Average 1958-62	1963	1964 <u>1/</u>
	1,000 <u>Pounds</u>		1,000 <u>Pounds</u>		1,000 <u>Pounds</u>		1,000 <u>Pounds</u>
North Carolina	3,500	1,600	900	400	2,170	4,400	2,000
South Carolina	8,900	1,600	1,700	400	5,260	10,600	2,000
Georgia	95,000	9,000	17,000	3,000	44,100	112,000	12,000
Florida	4,400	1,500	2,400	1,500	3,420	6,800	3,000
Alabama	51,900	8,000	9,100	2,000	25,100	61,000	10,000
Mississippi	15,500	5,800	14,500	6,200	13,940	30,000	12,000
Arkansas	3,200	900	7,800	3,600	5,350	11,000	4,500
Louisiana	9,500	6,000	39,500	24,000	17,500	49,000	30,000
Oklahoma	1,000	3,000	15,000	27,000	16,940	16,000	30,000
Texas	10,000	5,000	46,000	20,000	24,600	56,000	25,000
New Mexico	6,000	6,500	-	-	6,000	6,000	6,500
United States	208,900	48,900	153,900	88,100	164,680	362,800	137,000

1/ Preliminary

2/ Budded, grafted or top worked varieties.

TUNG NUTS: PRODUCTION AND VALUE, FLORIDA 1955-1964

Season	Production ^{4/}	Average Price Per Ton	Value of Production	
				Tons
1955	6,200	64.00	397,000	
1956	16,500	58.00	957,000	
1957	16,000	60.00	960,000	
1958	35,000	58.00	2,030,000	
1959	29,000	54.00	1,566,000	
1960	2,300	65.50	151,000	
1961	30,900	80.00	2,496,000	
1962	5,800	121.00	702,000	
1963	20,900	66.00	1,379,000	
1964 ^{1/}	14,000	66.00	924,000	

TUNG NUTS: PRODUCTION BY STATES ^{4/}, AVERAGE 1958-62, ANNUAL 1960-1964

State	Average 1958-62	1960	1961	1962	1963	1964
		Tons	Tons	Tons	Tons	Tons
Georgia	148	2/	140	2/	2/	2/
Florida	20,600	2,300	30,900	5,800	20,900	14,000
Alabama	1,920	400	2,200	500	2,200	2,700
Mississippi	49,940	29,000	62,200	13,000	38,100	68,000
Louisiana ^{3/}	14,240	10,900	16,100	3,500	12,300	24,000
United States	86,848	42,600	111,540	22,800	73,500	108,700

^{1/} Preliminary

^{2/} Production negligible.

^{3/} Includes small quantities of tung nuts produced in Texas.

^{4/} Production in terms of air-dried nuts in the husk.

Price support on 1963- crop tung oil was available either through warehouse loans or purchase agreements. Provision was also made for purchase agreements on tung nuts or tung oil. Price support operations were primarily carried out through loans on oil, due to the relatively high perishability of tung nuts.

The basic support price was 24.0 cents per pound on oil and \$63.34 per ton on nuts, basis 18.5 percent oil content. The level of support was 75.1 percent of parity.

Loans on tung oil were available from November 1, 1963 through June 30, 1964. All loans mature October 31, 1964. Market conditions are favorable.

FLORIDA FOREST PRODUCTS

PRODUCTION

Year	Lumber	Pulpwood	Naval Stores		Veneer	Poles & Piling	Hewn Cross-Ties	Cooperage	Fence Posts	Fuel Wood	Misc.
			Gum	Wood							
	Thou Bd. Ft.	Thou Cords	Thou Units	Thou Tons	Thou Bd. Ft.	Thou Pieces	Thou Pieces	Thou Cords	Thou Pieces	Thou Cords	Thou Cords
1950	566,000	1,385	48	-	88,000	395	947	19	2,138	334	12
1951	592,779	1,446	41	849	78,741	515	1,179	26	1,710	403	22
1952	558,533	1,583	37	709	78,112	362	903	22	2,301	346	18
1953	690,000	1,675	29	692	85,920	360	768	21	2,500	340	20
1954	746,120	1,662	24	600	100,446	363	490	-	2,275	251	16
1955	653,145	1,829	20	600	100,450	360	284	-	2,262	233	17
1956	634,456	1,951	17	630	105,770	400	263	-	2,307	232	16
1957	606,942	2,095	14	660	104,866	410	220	-	2,345	233	16
1958	283,158	1,887	14	793	76,322	402	150	-	2,000	572	14
1959	286,000	1,979	12	800	78,000	410	175	-	2,100	570	15
1960	326,000	1,924	13	800	67,000	333	206	-	2,600	197	36
1961	337,566	2,059	16	933	84,464	509	68	-	1,451	187	55
1962	326,764	2,253	18	935	84,000	571	62	-	1,225	180	57
1963	300,000	2,289	16	950	84,037	634	56	-	1,083	180	59

VALUE

Year	Stumpage Value	Wholesale Manufactured Value			
		Total	Principal Products		
			Lumber	Pulpwood	Naval Stores-Wood
	Thou Dol.	Thou Dol.	Thou Dol.	Thou Dol.	Thou Dol.
1950	16,577	273,721	45,280	167,410	28,968
1951	22,890	310,021	50,386	187,997	34,050
1952	25,496	323,161	47,475	216,600	26,011
1953	30,328	367,786	62,100	247,780	24,230
1954	33,108	377,111	69,389	245,900	22,800
1955	32,869	398,539	62,049	274,746	24,000
1956	37,914	452,770	63,445	320,930	27,090
1957	39,405	453,972	57,659	324,755	29,700
1958	30,369	437,470	42,212	318,928	37,668
1959	31,846	470,063	42,634	347,985	40,000
1960	30,769	473,848	55,652	335,186	42,000
1961	33,469	505,846	55,401	359,909	48,982
1962	33,300	533,496	50,947	385,366	51,425
1963	32,904	534,963	48,354	383,936	52,250

Note: Conversion from stumpage to wholesale manufactured products involves many operations, including cutting, skidding, loading, hauling, freight, and generally, a complicated manufacturing process. For example, "Wholesale Manufactured Value" refers to the value of paper, paperboard, or semi-bleached sheets as it comes from the machine without re-manufacture into a useable product.

Forestry statistics are shown in this publication to help those specifically interested regarding the forestry industry, as well as to clarify the relationship of forestry value and production to agriculture.

Forestry is NOT considered a part of the overall agricultural production and value situation because in many instances forest lands are held by persons not engaged in agricultural production.

SELECTED FORESTRY STATISTICS, FLORIDA

Counties	Commercial Forest Land Acres 1959	Timber Stand 000's Cords 1959	Pulpwood cut, cords		Number Seedlings Planted, by Counties*		
			1962	1963	1928-64	1963-64	Approx No. Acres
Alachua	282,100	1,650	58,094	55,565	52,913,847	1,385,850	77,815
Baker	350,300	4,098	94,309	110,371	39,423,626	2,747,050	57,976
Bay	426,500	1,240	40,799	42,577	66,567,690	10,265,150	97,894
Bradford	142,600	896	54,763	51,182	16,674,152	1,146,500	24,521
Brevard	211,100	1,247	1,422	112	851,900	5,300	1,253
Broward	17,200	70	-	-	91,500	11,375	134
Calhoun	304,000	1,778	33,811	37,442	64,883,253	3,139,050	95,417
Charlotte	258,700	150	11,674	9,064	3,141,701	195,151	4,620
Citrus	236,900	1,531	3,034	1,237	5,294,761	1,830,500	7,786
Clay	335,600	1,683	59,379	73,072	41,868,386	1,917,550	61,571
Collier	536,800	4,937	5,222	2,041	4,300,629	8,693	6,324
Columbia	352,200	2,955	95,683	102,123	62,401,238	3,567,025	91,767
Dade	28,500	72	3,086	2,930	878,550	3,550	1,292
De Soto	168,400	651	3,128	3,307	389,786	54,850	573
Dixie	338,400	4,799	65,501	74,021	32,566,999	2,828,000	47,883
Duval	337,600	1,738	107,207	74,840	33,135,568	1,851,650	48,729
Escambia	291,400	2,019	71,206	75,680	44,200,512	390,450	65,001
Flagler	265,000	3,287	57,832	66,287	22,068,405	889,050	32,454
Franklin	311,000	1,995	19,760	26,720	5,324,319	1,325,000	7,830
Gadsden	236,300	2,250	33,329	20,897	22,852,356	1,045,300	33,606
Gilchrist	144,700	747	9,419	11,080	28,806,419	1,841,000	42,362
Glades	137,600	1,015	278	349	1,907,515	927,500	2,805
Gulf	327,600	2,555	18,423	12,868	15,146,505	1,223,500	22,274
Hamilton	256,700	2,327	85,532	79,329	40,585,947	3,483,750	59,685
Hardee	239,900	508	3,435	5,872	1,118,880	35,500	1,645
Hendry	295,800	1,218	4,217	3,300	400,994	580	590
Hernando	214,700	1,396	8,892	9,727	3,341,740	421,550	4,914
Highlands	254,300	676	5,434	1,183	1,860,462	23,150	2,736
Hillsborough	277,500	1,984	8,065	5,059	4,593,304	384,260	6,755
Holmes	190,800	1,485	37,618	37,016	23,561,531	582,000	34,649
Indian River	105,300	582	-	-	85,355	150	126
Jackson	318,500	2,435	40,397	46,513	62,125,621	2,154,350	91,361
Jefferson	248,700	3,334	23,694	34,890	28,347,006	1,726,750	41,687
Lafayette	290,300	2,104	30,255	17,961	19,700,542	2,075,750	28,971
Lake	300,700	2,673	4,522	31,103	2,951,404	165,400	4,340
Lee	242,900	411	1,047	677	4,076,261	234,540	5,995
Leon	304,900	3,293	36,714	35,904	39,060,493	1,059,900	57,442
Levy	525,900	5,330	44,825	39,422	35,645,621	3,031,500	52,420
Liberty	518,200	5,833	42,911	49,800	26,303,505	1,740,900	38,682
Madison	317,900	2,469	40,170	54,995	61,595,111	2,194,200	90,581
Manatee	271,200	408	1,595	1,196	1,517,076	127,440	2,231
Marion	730,300	4,530	127,875	126,618	25,539,780	1,511,000	37,569
Martin	171,400	490	63	443	36,225	15,950	53
Monroe	17,200	69	-	-	6,710	-	10
Nassau	352,700	2,865	148,441	154,111	58,370,802	2,804,050	85,839
Okaloosa	514,300	2,887	14,161	25,525	34,842,700	3,305,734	51,239
Okeechobee	153,000	625	2,885	2,549	1,171,700	500,000	1,723
Orange	307,700	1,985	1,284	2,853	4,267,029	746,300	6,275
Osceola	461,700	1,868	18,416	12,007	2,442,516	150,500	3,592
Palm Beach	166,400	305	1,302	241	101,735	4,125	150
Pasco	258,700	1,661	7,065	7,321	5,876,448	716,100	8,642
Pinellas	54,900	193	768	117	548,406	106,900	806
Polk	631,300	3,082	37,919	20,358	20,389,633	1,287,945	29,985
Putnam	419,400	2,583	71,263	79,763	33,083,480	2,862,220	48,652
Saint Johns	283,800	2,849	86,949	95,364	28,437,014	1,011,700	41,819
Saint Lucie	143,600	336	-	-	232,800	192,050	342
Santa Rosa	539,300	3,671	98,316	71,781	80,688,058	3,637,738	118,659
Sarasota	220,600	1,613	3,595	1,675	1,822,180	53,030	2,680
Seminole	108,600	1,840	5,522	5,987	857,490	66,600	1,261
Sumter	205,000	1,780	2,230	5,234	4,546,787	252,150	6,686
Suwannee	197,200	1,212	21,950	26,115	52,003,556	1,598,800	76,476
Taylor	578,800	5,403	121,910	151,283	81,187,792	2,359,200	119,364
Union	129,700	982	21,986	12,390	18,013,378	43,000	26,490
Volusia	486,000	3,944	80,930	65,437	27,742,693	1,285,200	40,798
Wakulla	323,600	3,315	33,076	32,831	18,223,137	521,050	26,799
Walton	566,000	2,325	40,193	42,548	83,313,836	6,841,200	122,520
Washington	303,900	2,127	37,795	38,797	35,933,953	1,100,850	52,844
TOTAL	19,585,800	136,369	2,252,576	2,289,060	1,542,220,308	91,005,106	2,267,970

* Includes seedlings produced in Industry Nurseries as well as State Nurseries. Florida Forest Service, Tallahassee.

CHrysanthemums, GLADIOLUS AND ROSES
Gross Wholesale Value of Sales, Florida, 1957-1963

Year	Gross Wholesale Value of Sales 1/				
	Chrysanthemums		Gladiolus	Roses	Total
	Standard	Pompons			
	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>
1957	139	5,232	9,059	-	14,430
1958	193	5,522	7,664	-	13,379
1959	310	5,159	7,982	114	13,565
1960		Not Available			
1961	546	5,891	8,443	113	14,993
1962	712	6,250	9,410	324	16,696
1963	837	7,656	9,793	682	18,968

CARNATIONS, CHrysanthemums, GLADIOLUS AND ROSES
Gross Wholesale Value of Sales in 6 Selected States, 1963

State	Gross Wholesale Value of Sales 1/					
	Carnations	Chrysanthemums		Gladiolus	Roses	Total
		Standard	Pompons			
		1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Dollars</u>
California	7,821	5,356	1,915	1,777	5,808	22,677
Colorado	7,187	78	162	14	255	7,696
Florida	2/	837	7,656	9,793	682	18,968
Illinois	1,015	1,002	833	479	3,074	6,403
Iowa	208	147	198	77	296	926
New York						
Long Island	1,078	480	404	12	1,326	3,300
Upstate	496	795	793	369	1,651	4,104
Total 6 States	17,805	8,695	11,961	12,521	18,092	64,074

See notes bottom of page 23

NURSERY PRODUCTS
Gross Wholesale Value of Sales, Florida 1957-1963

Year	Gross Wholesale Value of Sales 1/								Total
	Coni-ferous Ever-greens	Broad-leaved Ever-greens	Deci-duous Shade Trees	Deci-duous Shrubs	Rose Plants	Deciduous Fruit and Nut Trees	Grape-vines	Citrus and Subtropical Fruit	
	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
1957	151	2,116	106	135	20	339	11.0	2,263	5,141.0
1958	126	2,203	61	151	19	441	3.0	1,978	4,982.0
1959	274	3,368	166	275	36	311	4.0	3,341	7,774.0
1960				Not Available					
1961	489	3,775	132	215	46	403	1.6	3,483	8,544.6
1962	323	3,622	209	177	61	392	1.9	3,852	8,637.9
1963	667	3,854	156	178	87	429	3.6	3,882	9,256.6

NURSERY PRODUCTS
Gross Wholesale Value of Sales, 6 Selected States, 1963

State	Gross Wholesale Value of Sales 1/								Total
	Coni-ferous Ever-greens	Broad-leaved Ever-greens	Deci-duous Shade Trees	Deci-duous Shrubs	Rose Plants	Deciduous Fruit and Nut Trees	Grape-vines	Citrus and Subtropical Fruit	
	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
California	6,111	11,294	1,085	263	5,789	2,640	462	4,273	31,917
Colorado	176	11	107	37	9	33	0.5	-	373.5
Florida	667	3,854	156	178	87	429	3.6	3,882	9,256.6
Illinois	2,676	109	1,378	804	5	616	0.7	-	5,588.7
Iowa	765	26	773	654	1	399	0.2	-	2,618.2
New York									
Long Island	2,226	1,395	657	304	12	55	3/	-	4,649
Upstate	1,210	297	487	615	374	1,102	109	-	4,194
Total 6 States	13,831	16,986	4,643	2,855	6,277	5,274	576.0	8,155	58,597.0

1/ Equivalent wholesale value of all sales

2/ Florida not published to avoid disclosure of individual operations.

3/ Small production, included in Upstate.

FLORIDA FLOWER SHIPMENTS - MONTHLY - 1963-64 SEASON
With 1962-63 Comparisons
Total All Methods of Transportation

GLADIOLUS

ORIGIN

MONTH	Lower West Coast	Lower East Coast	Upper East Coast and Others	Total	
				1963-64	1962-63
----- Hamper, average 20 bunches -----					
October					21,343
November					55,951
December					63,273
January				<u>1/</u> 286,372 - Estimated	87,675
February	76,265	32,017	207	108,489	108,909
March	94,831	42,124	1,217	138,172	126,878
April	78,154	32,851	2,845	113,850	120,277
May	51,037	15,897	44,691	111,625	112,592
June	2,289	4,097	21,259	27,645	28,984
TOTAL	<u>2/</u> 302,576	<u>2/</u> 126,986	<u>2/</u> 70,219	<u>3/</u> 786,153	725,882

DESTINATION

MONTH	South	East	Midwest	Total	
				1963-64	1962-63
----- Hamper, average 20 bunches -----					
October					21,343
November					55,951
December					63,273
January				<u>1/</u> 286,372 - Estimated	87,675
February	23,957	49,867	34,665	108,489	108,909
March	33,105	63,124	41,943	138,172	126,878
April	27,259	53,220	33,371	113,850	120,277
May	23,875	51,626	36,124	111,625	112,592
June	4,203	10,969	12,473	27,645	28,984
TOTAL	<u>2/</u> 112,399	<u>2/</u> 228,806	<u>2/</u> 158,576	<u>3/</u> 786,153	725,882

POTTED CHRYSANTHEMUMS - BY TRUCK

ORIGIN

MONTH	Lower West Coast	Lower East Coast		Upper East Coast and Others	Total	
		Stuart	Others		1963-64	1962-63
----- Carton, 6-6" pots -----						
October						4,131
November						8,976
December						10,389
January				<u>1/</u> 37,736 - Estimated		7,242
February	6,616	685	1,095	3,430	11,826	7,712
March	9,650	832	5,169	2,933	18,584	8,638
April	5,805	446	2,416	1,411	10,078	16,829
May	6,343	594	4,361	2,839	14,137	14,271
June	119	643	110	126	998	1,765
TOTAL	<u>2/</u> 28,533	<u>2/</u> 3,200	<u>2/</u> 13,151	<u>2/</u> 10,739	<u>3/</u> 93,859	79,953

See footnotes page 26

FLORIDA FLOWER SHIPMENTS - MONTHLY - 1963-64 SEASON

With 1962-63 Comparisons
Total All Methods of Transportation

CUT CHRYSANTHEMUMS

ORIGIN

MONTH	Lower West Coast	Lower East Coast		Upper East Coast and Others	Total	
		Stuart	Others		1963-64	1962-63
----- Carton, average 22 bunches -----						
October						5,356
November						30,657
December						47,786
January					<u>1/</u> 160,318 - Estimated	47,682
February	20,121	28,979	18,440	840	68,380	62,402
March	24,155	41,434	24,902	2,562	93,053	82,600
April	18,213	34,983	24,162	3,087	80,445	81,995
May	15,390	34,035	23,574	3,194	76,193	64,648
June	1,706	14,400	6,436	2,043	24,585	21,765
TOTAL	2/ 79,585	2/ 153,831	2/ 97,514	2/ 11,726	3/ 502,974	444,891

DESTINATION

Month	South	East	Midwest	Total	
				1963-64	1962-63
----- Carton, average 22 bunches -----					
October					5,356
November					30,657
December					47,786
January					<u>1/</u> 160,318 - Estimated
February	9,554	40,433	18,393	68,380	62,402
March	12,177	55,446	25,430	93,053	82,600
April	13,127	47,012	20,306	80,445	81,995
May	13,281	43,854	19,058	76,193	64,648
June	3,766	14,331	6,488	24,585	21,765
TOTAL	2/ 51,905	2/ 201,076	2/ 89,675	3/ 502,974	444,891

POTTED CHRYSANTHEMUMS - BY TRUCK

DESTINATION

Month	South	East	Midwest	Total	
				1963-64	1962-63
----- Carton, 6-6" pots -----					
October					4,131
November					8,976
December					10,389
January					<u>1/</u> 37,736 - Estimated
February	3,402	4,548	3,876	11,826	7,712
March	5,362	9,281	3,941	18,584	8,638
April	2,706	5,099	2,273	10,078	16,829
May	2,078	9,321	2,738	14,137	14,271
June	310	613	75	998	1,765
TOTAL	2/ 18,858	2/ 28,862	2/ 12,903	3/ 93,359	79,953

See footnotes page 26

FLORIDA FLOWER SHIPMENTS - WEEKLY - 1963-64 SEASON

Week Ending	Cut Gladiolus				Cut Chrysanthemums				Potted Mums			
	Air	Rail	Truck	Total 1963-64 1962-63	Air	Rail	Truck	Total 1963-64 1962-63	Total 1963-64	Truck 1962-63		
----- Hampers -----												
Oct. 1-5				1,114					316	622		
Oct. 12				3,419					648	1,126		
Oct. 19				6,237					860	1,578		
Oct. 26				5,678					1,339	626		
Nov. 2				8,800					2,311	899		
Nov. 9				10,430					3,199	1,078		
Nov. 16				12,068					7,434	3,548		
Nov. 23				17,094					12,019	2,089		
Nov. 30				15,926					12,991	1,971		
Dec. 7				18,909					13,125	3,433		
Dec. 14				10,755					9,300	2,731		
Dec. 21				8,282					8,707	2,301		
Dec. 28				16,532					9,946	1,377		
Jan. 4				16,303					10,488	1,223		
Jan. 11				16,395					10,304	2,439		
Jan. 18				23,630					10,148	2,031		
Jan. 25				20,035					10,813	1,067		
Jan. 31				27,178					11,879	1,130		
Sub Tot 1/	22,910	91,639	171,823	286,372	238,785	16,031	28,857	115,430	160,318	135,827	37,736	31,289
Feb. 1-8	1,617	7,004	20,738	29,359	26,240	1,327	2,823	13,494	17,644	13,489	4,528	2,016
Feb. 15	1,646	8,165	13,406	23,217	25,474	2,068	2,684	11,436	16,188	14,681	2,530	1,876
Feb. 22	1,694	8,681	21,891	32,266	26,359	1,857	3,490	14,011	19,358	17,053	3,262	2,122
Feb. 29	1,355	8,026	14,266	23,647	28,485	929	3,862	10,399	15,190	19,396	1,506	1,620
Mar. 7	1,829	9,234	19,868	30,931	31,423	884	3,737	14,330	18,951	19,227	2,676	1,960
Mar. 14	1,527	8,504	20,675	30,706	30,006	913	3,978	16,385	21,276	20,291	3,012	1,534
Mar. 21	1,459	8,990	21,558	32,007	28,829	856	3,964	17,882	22,702	18,270	8,663	2,263
Mar. 28	4,510	10,319	17,054	31,883	25,414	2,656	4,197	16,631	23,484	16,912	3,407	1,906
Apr. 4	2,189	8,282	16,822	27,293	32,135	1,482	3,675	11,526	16,683	18,903	1,490	8,183
Apr. 11	1,856	7,984	17,190	27,030	33,571	1,449	3,948	12,862	18,259	21,788	2,077	2,608
Apr. 18	2,299	8,105	16,695	27,099	24,069	1,370	3,874	13,885	19,129	15,877	2,031	1,862
Apr. 25	2,268	7,576	15,623	25,467	22,613	1,733	3,429	14,398	19,560	19,327	2,252	3,146
May 2	2,199	8,606	18,681	29,486	26,289	1,633	4,001	15,895	21,529	18,528	6,775	6,344
May 9	4,633	9,783	16,012	30,428	31,545	4,353	3,586	14,289	22,228	17,553	4,342	4,417
May 16	4,147	9,266	11,990	25,403	27,020	2,390	3,283	9,652	15,325	13,521	1,296	1,436
May 23	3,333	8,331	14,306	25,970	26,639	2,796	2,209	9,980	14,985	14,727	4,089	3,138
May 30	2,481	6,953	9,020	18,454	14,057	2,164	1,922	10,664	14,750	10,240	689	589
June 6	523	6,437	6,038	12,998	10,244	827	1,236	7,607	9,670	6,373	296	494
June 13	116	4,198	3,120	7,434	9,376	887	394	4,531	5,812	5,813	531	471
June 20	76	3,033	1,988	5,097	4,750	1,680	379	4,739	6,798	4,008	167	691
June 21-30	262	2,506	888	3,606	2,559	1,206	281	1,648	3,135	3,087	258	8
TOTAL	64,929	251,622	469,602	786,153	725,882	51,491	89,809	361,674	502,974	444,891	93,613	79,953

1/ 1963-64 shipments for October 1 through January 31 were estimated, no movement recorded during this early period.

2/ Season total movement incomplete.

3/ 1963-64 shipments for October through January were estimated while data for February through June were actual.

SHIPMENTS

FLORIDA FRESH FRUIT AND VEGETABLE SHIPMENTS - TEN SEASONS

The U. S. D. A. - Fruit and Vegetable Market News Branch in Washington tabulates the rail information from reports which were furnished by the various originating rail lines, and was the source of the rail data. Truck shipments shown here were collected through the help of the Florida Road Guard Inspection Stations at check points strategically located along the St. Marys River and Suwannee River. Mixed rail carlot analysis was made by the U. S. D. A. - Florida Crop Reporting Service, and was based on the mixed rail car waybills.

Effective January 1, 1960, the U.S. truck conversion factors for fresh fruit and vegetable loadings were changed. These new truck conversion factors were based on the most usual rail loadings for 1959 from the major producing areas throughout the country.

The heavier package loadings of rail cars in recent years has made it necessary to adjust the shipment data for earlier years in order to give uniformity to historical comparisons. The rail and truck shipment data presented in this publication has been adjusted as follows:

Rail - Data for all years prior to the 1958-59 season have been adjusted to the average number of packages per car in 1958-59. Data for the 1958-59 and 1959-60 seasons are unadjusted.

Truck - Data for all years prior to the 1959-60 season have been adjusted to approximately the average number of packages per rail car in 1958-59. Data for the fall 1959 season were adjusted. Data after January 1, 1960 were not adjusted.

The citrus rail loading factors continued unchanged; therefore, no adjustments were necessary.

TOTAL AIR, BOAT, RAIL AND TRUCK INTERSTATE SHIPMENTS

Includes Data in Mixed Car Analysis and Estimate of a few Fruit and Vegetable Commodities not Officially Reported During the Season

Commodity	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
----- Carlot or Carlot Equivalent -----										
Oranges	48,213	44,525	41,333	31,059	27,192	33,891	26,132	33,506	17,886	17,935
Grapefruit	34,351	35,126	32,258	25,505	29,222	27,978	27,262	31,445	24,762	25,718
Tangerines	6,935	6,256	5,970	3,212	4,624	3,499	5,786	4,982	3,116	4,328
Mixed Citrus (Rail & Express)										
Total Citrus	89,499	85,907	79,561	59,776	61,038	65,368	59,180	69,933	45,764	47,981
Converted										
Avocados	871	966	960	1,104	452	812	190	414	719	930
Limes	630	464	482	253	379	419	346	434	492	535
Mangoes	45	56	78	10	92	46	135	153	114	135
Cantaloups	185	276	82	103	91	63	52	52	85	117
Strawberries	496	465	337	88	96	355	436	766	859	1,309
Watermelons (Regular Type) 1/	26,097	27,656	22,038	26,258	16,767	24,628	28,267	20,742	29,949	27,205
Watermelons (Icebox Type)	33	25	3	13	10	11	7	2	1	-
Other Miscellaneous Fruits 2/	-	1	-	-	4	-	-	-	-	-
Total Miscellaneous Fruits	28,357	29,909	23,980	27,829	17,891	26,334	29,433	22,563	32,219	30,231
Beans & Limas	10,719	9,386	7,800	6,099	6,693	7,222	8,135	7,314	6,615	6,828
Broccoli (Rail)	-	-	-	-	-	-	-	11	3	-
Cabbage	10,147	10,942	7,931	7,008	8,698	10,045	9,403	8,930	9,723	8,535
Carrots (Rail)	-	-	-	-	1	12	3	55	65	20
Cauliflower	607	671	253	68	81	130	121	137	94	65
Celery	11,649	11,168	10,993	8,785	10,742	11,360	10,945	10,876	10,706	11,355
Corn, Green	8,667	9,927	8,194	8,537	10,329	10,302	8,543	11,609	12,385	10,528
Cucumbers 3/	5,559	5,974	6,253	4,987	4,686	4,970	5,874	5,759	5,807	6,365
Eggplant	1,146	1,280	1,264	877	1,198	1,235	1,274	1,482	1,389	1,306
Escarole-Endive	3,224	3,047	3,237	2,926	3,391	3,264	3,071	3,220	3,365	3,211
Greens (All Types-Rail)	162	118	94	61	30	42	48	37	45	18
Lettuce-Romaine	1,543	1,429	1,093	613	496	617	754	717	1,067	746
Peppers	5,764	5,950	5,079	3,067	4,524	5,162	5,875	6,108	5,966	6,213
Potatoes	12,697	13,764	14,322	11,300	9,242	8,732	11,487	8,798	12,018	9,852
Radishes	1,178	1,366	1,586	1,391	1,653	1,878	2,179	2,114	2,209	1,951
Southern Peas (Truck)	519	609	549	485	412	450	428	362	431	418
Squash	1,934	1,777	1,501	1,384	1,318	1,854	1,791	1,638	1,777	1,547
Sweet Potatoes (Rail)	10	-	-	-	-	-	-	-	-	-
Tomatoes 4/	21,035	20,024	17,723	11,487	15,342	14,991	18,937	20,149	20,207	21,642
Bunched Vegetables (Truck) 5/	337	177	99	236	171	306	250	228	481	354
Other Vegetables (Truck) 6/	781	519	506	680	774	914	1,045	1,544	2,332	2,071
Other Vegetables (Rail) 7/	426	77	210	263	176	274	153	218	1	258
Mixed Vegetables (Rail & Express)										
Total Vegetables	98,104	98,205	88,687	70,254	79,957	83,760	90,316	91,301	96,686	93,283
Total Veggies. & Miscl. Fruits	126,461	128,114	112,667	98,083	97,848	110,094	119,749	113,864	128,905	123,514
Total Fruits & Vegetables	215,960	214,021	192,228	157,859	158,886	175,462	178,929	183,797	174,669	171,495

See footnotes page 34

RAIL - TRUCK (PIGGY BACK) SHIPMENTS

Commodity	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
----- Carlot or Carlot Equivalent -----										
Oranges	-	-	-	-	-	-	802	3,526	2,042	1,737
Grapefruit	-	-	-	-	-	-	916	2,270	2,666	1,628
Tangerines	-	-	-	-	-	-	8	188	186	130
Mixed Citrus	-	-	-	-	-	-	204	535	819	262
Total Citrus	-	-	-	-	-	-	1,930	6,519	5,713	3,757
Strawberries	-	-	-	-	-	-	-	4	-	-
Watermelons	-	-	-	-	-	-	42	219	999	1,814
Total Miscellaneous Fruits	-	-	-	-	-	-	42	223	999	1,814
Beans	-	-	-	-	-	-	-	-	-	1
Cabbage	-	-	-	-	-	-	-	-	39	5
Celery	-	-	-	-	-	-	-	4	38	9
Cucumbers	-	-	-	-	-	-	-	-	9	4
Corn	-	-	-	-	-	-	-	1	78	102
Peppers	-	-	-	-	-	-	-	1	11	1
Potatoes	-	-	-	-	-	-	-	306	427	205
Radishes	-	-	-	-	-	-	-	1	5	-
Tomatoes	-	-	-	-	-	-	-	181	699	804
Mixed Vegetables	-	-	-	-	-	-	-	5	48	27
Total Vegetables	-	-	-	-	-	-	-	499	1,354	1,158
Total Veggies. & Misc. Fruits	-	-	-	-	-	-	42	722	2,353	2,972
Total Fruits & Vegetables	-	-	-	-	-	-	1,972	7,241	8,066	6,729
RAIL EXPRESS SHIPMENTS										
Mixed Car Citrus	5,843	5,115	5,316	3,807	6,438	5,470	4,723	2,236	1,588	1,920
Strawberries	59	39	10	1	-	9	36	81	17	39
Mixed Car Vegetables	-	-	-	-	-	-	-	-	-	-
Total Express (Frts. & Veggies.)	5,902	5,154	5,326	3,808	6,438	5,479	4,759	2,317	1,605	1,959
RAIL FREIGHT SHIPMENTS										
Oranges	13,165	11,634	8,995	6,982	5,280	6,674	4,747	5,255	1,894	1,884
Grapefruit	12,457	11,702	10,202	7,933	8,574	7,321	6,689	5,997	2,063	3,194
Tangerines	2,143	1,898	1,710	800	1,320	799	1,552	1,056	458	441
Mixed Citrus	5,842	5,640	4,257	2,931	2,400	2,535	2,173	2,513	757	923
Total Citrus	33,607	30,874	26,164	18,646	17,574	17,329	15,161	14,821	5,172	6,442
Watermelons	11,508	10,780	7,035	6,916	2,635	3,665	3,175	2,237	3,455	759
Cantaloups	11	15	-	1	-	-	-	-	-	-
Limes	8	1	-	1	-	-	-	-	-	-
Avocados 8/	14	-	-	1	-	-	-	-	-	-
Total Miscellaneous Fruits	11,541	10,796	7,035	6,919	2,635	3,665	3,175	2,237	3,455	759
Beans & Limas	2,154	2,020	1,387	962	909	997	1,010	916	695	466
Broccoli	-	-	-	-	-	-	-	11	9	-
Cabbage	3,796	3,471	2,074	1,229	1,650	1,793	1,612	1,559	1,584	1,047
Carrots	-	-	-	-	1	12	3	55	65	20
Cauliflower	96	214	54	-	2	10	7	4	-	-
Celery	6,980	6,484	5,413	4,268	5,409	5,680	5,090	4,606	4,325	4,106
Corn, Green	4,571	5,094	3,308	3,992	4,099	4,486	3,246	4,799	4,629	3,658
Cucumbers	1,181	886	755	800	635	668	962	679	713	980
Escarole-Endive	1,078	803	1,027	725	828	683	514	438	362	466
Greens (All Types)	162	118	94	61	30	42	48	37	45	18
Lettuce & Romaine	81	77	63	32	27	33	50	17	31	17
Peppers	1,724	1,604	1,101	597	818	1,173	1,278	1,175	1,402	914
Potatoes	5,251	4,557	2,979	2,562	3,433	2,762	5,970	5,063	6,896	4,667
Radishes	110	112	143	152	249	239	215	216	179	172
Sweet Potatoes	10	-	-	-	-	-	-	-	-	-
Tomatoes	7,026	6,887	4,305	3,479	4,377	4,446	6,648	7,047	5,936	5,394
Other Variety Vegetables 9/	22	1	-	1	-	-	-	1	1	-
Mixed Car Vegetables	5,433	5,367	4,510	2,910	4,543	4,845	5,414	6,319	5,582	4,045
Total Vegetables	39,625	37,695	27,213	21,770	27,010	27,869	32,067	32,942	32,428	25,970
Total Vegetables & Misc. Fruits	51,166	48,491	34,248	28,689	29,645	31,534	35,242	35,179	35,883	26,729
Total All Fruits & Vegetables	84,773	79,365	59,412	47,335	47,219	48,363	50,403	50,000	41,055	33,171

See footnotes page 34

INTERSTATE TRUCK PASSINGS

Commodity	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
----- Carlot or Carlot Equivalent -----										
Oranges	26,025	24,515	23,724	18,502	15,882	21,577	15,715	21,595	12,199	12,715
Grapefruit	18,042	19,852	19,055	15,305	17,801	18,190	17,387	20,728	18,379	18,948
Tangerines	4,038	3,621	3,632	2,052	3,015	2,476	3,894	3,210	2,219	3,577
Total Citrus	48,105	47,988	46,411	35,859	36,698	42,243	36,996	45,533	32,797	35,240
Avocados	798	906	897	1,054	447	758	184	384	663	873
Limes	550	436	481	247	354	385	320	410	458	503
Mangoes	34	41	74	9	85	38	121	134	102	117
Cantaloups	174	261	82	102	91	63	52	52	85	117
Strawberries	437	426	327	87	96	285	331	598	772	1,194
Watermelons (Regular Type) 1/	14,589	16,851	15,000	19,329	14,122	20,952	25,050	18,286	25,494	24,632
Watermelons (Icebox Type)	33	25	3	13	10	11	7	2	1	-
Other Fruits 2/	-	-	-	-	4	-	-	-	-	-
Total Miscellaneous Fruits	16,615	18,947	16,864	20,841	15,209	22,492	26,065	19,866	27,575	27,436
Beans (Snap)	7,570	6,414	5,596	4,614	5,181	5,638	6,451	5,760	5,444	6,021
Limas 10/	205	176	182	159	98	134	180	103	113	103
Cabbage	5,943	6,922	5,558	5,653	6,723	7,882	7,337	6,803	7,634	7,177
Cauliflower	468	428	182	68	77	111	109	126	93	62
Celery	4,138	4,150	5,132	4,220	4,637	4,796	4,598	4,842	5,140	6,119
Corn, Green	3,776	4,449	4,592	4,330	5,784	5,448	4,826	6,084	6,976	6,279
Cucumbers 3/	4,195	4,782	5,201	4,006	3,817	4,047	4,605	4,720	4,860	5,234
Eggplant	979	1,036	1,071	787	1,078	1,096	1,138	1,302	1,248	1,209
Escarole-Endive	1,086	1,282	1,275	1,459	1,550	1,597	1,601	1,757	1,928	2,022
Lettuce	1,226	993	934	493	378	475	566	589	877	626
Peppers	3,205	3,389	3,232	2,186	3,141	3,385	4,067	4,262	4,145	5,000
Potatoes	7,434	9,195	11,334	8,734	5,790	5,943	5,487	3,392	4,682	4,969
Radishes	870	1,079	1,193	1,083	1,118	1,331	1,562	1,495	1,679	1,556
Southern Peas	519	609	549	485	412	450	428	362	431	418
Squash	1,660	1,560	1,343	1,231	1,218	1,726	1,667	1,517	1,672	1,490
Tomatoes 4/	14,009	13,133	13,416	8,006	10,959	10,532	12,278	12,896	13,540	15,428
Bunched Vegetables 5/	337	177	99	236	171	306	250	228	481	354
Other Vegetables 6/	781	519	506	680	774	914	1,045	1,544	2,332	2,071
Total Vegetables	58,401	60,293	61,395	48,430	52,906	55,811	58,196	57,782	63,275	66,138
Total Vegetables & Misl. Fruits	75,016	79,240	78,259	69,271	68,115	78,303	84,261	77,648	90,850	93,574
Total Fruits & Vegetables	123,121	127,228	124,670	105,130	104,813	120,546	121,257	123,181	123,647	128,814

MIXED RAIL FREIGHT, EXPRESS AND PIGGY BACK SHIPMENTS ANALYSIS AND ESTIMATE OF SOME FLORIDA PRODUCE NOT OFFICIALLY REPORTED DURING THE SEASON

RAIL FREIGHT, EXPRESS AND PIGGY BACK	11,785	10,755	9,573	6,738	8,838	8,005	7,100	5,284	3,164	3,105
Mixed Citrus (Actual)	11,785	10,755	9,573	6,738	8,838	8,005	7,100	5,284	3,164	3,105
Oranges	7,263	6,712	6,214	4,307	5,940	5,392	4,724	2,854	1,487	1,431
Grapefruit	3,768	3,308	2,753	2,071	2,609	2,391	2,044	1,902	1,424	1,494
Tangerines	754	735	606	360	289	222	332	528	253	180
RAIL FREIGHT & EXPRESS										
Mixed Vegetables (Actual)	5,433	5,367	4,510	2,910	4,543	4,845	5,414	6,319	5,562	4,045
Beans & Limas	790	776	635	364	505	453	494	533	363	237
Cabbage	408	549	299	126	325	370	454	568	466	306
Carrots	-	-	-	-	-	-	-	17	45	-
Cauliflower	43	29	17	-	2	9	5	7	1	3
Celery	531	534	448	297	696	884	1,257	1,424	1,203	1,121
Corn, Green	320	384	294	215	446	368	471	725	702	489
Cucumbers	233	306	297	181	234	255	307	360	225	147
Eggplant	146	176	139	72	98	94	103	135	106	60
Escarole-Endive	1,060	891	935	742	1,013	984	956	1,025	1,075	723
Lettuce-Romaine	236	359	96	88	91	109	138	111	159	103
Peppers	835	927	746	284	565	604	529	670	408	298
Potatoes	12	12	9	4	19	27	30	37	13	11
Radishes	198	175	250	156	286	308	402	402	346	223
Squash	217	173	133	117	87	93	104	82	59	50
Tomatoes	-	-	2	2	6	13	11	25	32	16
Other Variety Vegetables	404	76	210	262	170	274	153	198	359	258

See footnotes page 34

MIXED RAIL EXPRESS AND FREIGHT ANALYSIS (Continued)

Commodity	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
----- Carlot or Carlot Equivalent -----										
RAIL EXPRESS										
Avocados (Estimate)	59	60	63	50	5	54	6	30	56	57
Limes (Estimate)	72	27	1	5	25	34	26	24	34	32
Mangoes (Estimate)	11	15	4	1	7	8	14	19	12	18

RAIL FREIGHT										
STRAIGHT CARS										
Eggplant (Estimate)	21	68	54	18	22	45	33	39	35	37
Squash (Estimate)	57	44	25	36	13	35	20	45	46	7

AIR SHIPMENTS

Strawberries	-	-	-	-	-	59	69	67	70	76
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BOAT SHIPMENTS

Oranges	1,760	1,664	2,400	1,268	90	248	144	276	264	168
Grapefruit	84	264	248	196	238	76	226	548	230	454
Tangerines	-	2	22	-	-	2	-	-	-	-
Total Citrus	1,844	1,930	2,670	1,464	328	326	370	824	494	622

SHIPMENTS

FLORIDA FRESH FRUIT AND VEGETABLE BY MONTHS, 1963-64 SEASON

TOTAL AIR, BOAT, RAIL AND TRUCK INTERSTATE SHIPMENTS

Includes Data in Mixed Car Analysis and Estimate of a few Fruit and Vegetable Commodities not Officially Reported During Season

Commodity	1963 Aug.	Sept.	Oct.	Nov.	Dec.	1964 Jan.	Feb.	Mar.	Apr.	May	June	July	Total
----- Carlot or Carlot Equivalent -----													
Oranges	-	26	1,084	2,176	3,807	2,679	2,157	2,009	2,073	1,499	391	34	17,935
Grapefruit	-	1,613	3,604	3,465	3,356	4,091	3,593	3,157	1,995	694	134	16	25,718
Tangerines	-	-	127	1,586	2,197	385	23	9	1	-	-	-	4,328
Mixed Citrus (Rail & Express)													
Total Citrus	-	1,639	4,815	7,227	9,360	7,155	5,773	5,175	4,069	2,193	525	50	47,981
----- Converted -----													
Avocados	51	80	169	250	154	131	47	2	-	-	1	45	930
Limes	82	28	21	16	25	11	7	4	10	67	128	136	535
Mangoes	10	-	-	-	-	-	-	-	-	15	68	42	135
Cantaloups	-	-	-	-	-	-	-	-	5	60	52	-	117
Strawberries	-	-	-	-	7	127	290	653	229	3	-	-	1,309
Watermelons (Regular Type) 11/	-	-	-	10	1	-	-	-	1,194	10,981	13,283	1,749	27,218
Watermelons (Icebox Type)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Miscellaneous Fruits	143	108	190	276	187	269	344	659	1,438	11,126	13,532	1,972	30,244
Beans & Limas	-	-	158	918	764	732	509	1,228	1,840	577	102	-	6,828
Broccoli (Rail)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cabbage	-	-	-	104	519	1,529	1,401	1,769	2,586	612	15	-	8,535
Carrots (Rail)	-	-	-	-	-	-	-	11	9	-	-	-	20
Cauliflower	-	-	-	2	5	38	5	6	7	2	-	-	65
Celery	-	-	-	509	1,341	1,810	1,625	1,873	1,972	1,614	605	6	11,355
Corn, Green	-	-	297	570	354	416	318	504	1,131	4,070	2,661	207	10,528
Cucumbers 3/	-	3	400	941	634	417	299	597	1,632	1,370	71	1	6,365
Eggplant	-	1	42	138	162	181	111	149	205	147	134	36	1,306
Escarole-Endive	-	-	38	319	438	388	435	635	552	394	12	-	3,211
Greens (All Types-Rail)	-	-	-	1	-	-	2	4	11	-	-	-	18
Lettuce-Romaine	-	-	6	75	111	113	94	164	148	32	3	-	746
Peppers	-	-	3	81	458	1,012	970	914	1,121	1,029	615	10	6,213
Potatoes	-	-	-	-	28	198	188	877	2,662	5,659	240	-	9,852
Radishes	-	-	89	239	229	209	266	354	349	204	12	-	1,951
Southern Peas (Truck)	-	4	8	4	2	1	-	2	116	206	70	5	418
Squash	-	3	37	151	201	201	156	286	308	188	15	1	1,547
Tomatoes 4/	-	-	1	1,495	2,691	2,675	2,221	2,692	3,703	5,311	852	1	21,642
Bunched Vegetables (Truck) 5/	-	1	3	4	25	94	101	75	36	12	2	1	354
Other Vegetables (Truck) 6/	1	20	85	113	140	247	384	423	351	201	83	23	2,071
Other Vegetables (Rail) 7/	-	-	4	22	31	34	43	55	42	27	-	-	258
Mixed Vegetables (Rail)													
Total Vegetables	1	32	1,171	5,686	8,133	10,295	9,128	12,618	18,781	21,655	5,492	291	93,283
Total Veggies. & Misc. Fruits	144	140	1,361	5,962	8,320	10,564	9,472	13,277	20,219	32,781	19,024	2,263	123,527
Total Fruits & Vegetables	144	1,779	6,176	13,189	17,680	17,719	15,245	18,452	24,288	34,974	19,549	2,313	171,508

AIR SHIPMENTS

Strawberries	-	-	-	-	3	15	32	23	3	-	-	-	76
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BOAT SHIPMENTS

Oranges	-	-	9	17	19	23	24	26	20	25	4	1	168
Grapefruit	-	60	168	133	23	22	20	22	6	-	-	-	454
Tangerines	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Citrus	-	60	177	150	42	45	44	48	26	25	4	1	622

See footnotes page 34

RAIL-TRUCK (PIGGY BACK) SHIPMENTS

Commodity	1963 Aug.	Sept.	Oct.	Nov.	Dec.	1964 Jan.	Feb.	Mar.	Apr.	May	June	July	Total
----- Carlot or Carlot Equivalent -----													
Oranges	-	-	41	132	123	131	247	173	326	432	125	7	1,737
Grapefruit	-	65	231	204	205	250	237	214	142	67	11	2	1,628
Tangerines	-	-	-	63	48	18	1	-	-	-	-	-	130
Mixed Citrus	-	-	15	49	63	47	35	12	22	16	3	-	262
Total Citrus	-	65	287	446	439	446	520	399	490	515	139	9	3,757
Watermelons	-	-	-	-	-	-	-	-	50	764	904	96	1,814
Total Miscl. Fruits	-	-	-	-	-	-	-	-	50	764	904	96	1,814
Beans	-	-	-	-	-	-	-	-	1	-	-	-	1
Cabbage	-	-	-	-	-	1	-	-	1	3	-	-	5
Celery	-	-	-	-	-	-	-	2	2	4	1	-	9
Corn, Green	-	-	2	2	1	-	-	-	1	32	58	6	102
Cucumbers	-	-	-	-	-	-	-	-	1	3	-	-	4
Peppers	-	-	-	-	-	-	-	-	-	1	-	-	1
Potatoes	-	-	-	-	-	-	-	-	4	199	2	-	205
Radishes	-	-	-	-	-	-	-	-	-	-	-	-	-
Tomatoes	-	-	-	45	115	85	44	31	201	255	28	-	804
Mixed Vegetables	-	-	-	2	1	7	3	8	1	5	-	-	27
Total Vegetables	-	-	2	49	117	93	47	41	212	502	89	6	1,158
Total Vgs. & Miscl. Frts.	-	-	2	49	117	93	47	41	262	1,266	993	102	2,972
Total All Frts. & Vgs.	-	65	289	497	556	539	567	440	752	1,781	1,132	111	6,729

RAIL EXPRESS SHIPMENTS

Mixed Citrus	-	-	5	99	863	294	318	192	95	34	-	-	1,920
Strawberries	-	-	-	-	-	-	-	-	39	-	-	-	39
Total Express (Frts. & Vgs.)	-	-	5	99	883	294	318	231	95	34	-	-	1,959

RAIL FREIGHT SHIPMENTS

Oranges	-	-	46	118	299	369	113	231	260	310	118	20	1,884
Grapefruit	-	52	215	312	354	499	471	548	353	303	79	8	3,194
Tangerines	-	-	4	137	197	98	9	1	-	-	-	-	441
Mixed Citrus	-	-	39	123	198	186	137	103	102	63	16	6	923
Total Citrus	-	52	304	690	1,048	1,097	730	883	715	676	213	34	6,442
Watermelons	-	-	2	-	-	-	-	-	42	467	242	16	769
Cantaloups	-	-	-	-	-	-	-	-	-	-	-	-	-
Avocados	-	-	-	-	-	-	-	-	-	-	-	-	-
Limes	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Miscl. Fruits	-	-	2	-	-	-	-	-	42	467	242	16	769
Beans & Limas	-	-	7	31	27	39	11	120	216	15	-	-	466
Broccoli	-	-	-	-	-	-	-	-	-	-	-	-	-
Cabbage	-	-	-	8	31	99	58	201	480	168	2	-	1,047
Carrots	-	-	-	-	-	-	-	11	9	-	-	-	20
Cauliflower	-	-	-	-	-	-	-	-	-	-	-	-	-
Celery	-	-	105	448	710	520	684	747	667	224	1	4,106	
Corn, Green	-	-	52	114	40	47	25	98	179	1,933	1,103	67	3,658
Cucumbers	-	-	104	174	76	22	5	39	317	242	1	-	980
Escarole-Endive	-	-	2	50	69	34	32	76	103	99	1	-	466
Greens (All Types)	-	-	-	1	-	-	2	4	11	-	-	-	18
Lettuce & Romaine	-	-	-	1	3	-	1	-	11	1	-	-	17
Peppers	-	-	-	5	41	125	121	82	145	207	189	-	915
Potatoes	-	-	-	-	6	78	89	479	1,250	2,692	73	-	4,667
Radishes	-	-	4	13	23	20	23	41	41	7	-	-	172
Tomatoes	-	-	-	408	918	410	216	365	686	2,113	278	-	5,394
Mixed Car Vgs.	-	-	31	299	431	567	476	679	863	540	132	-	4,018
Total Vegetables	-	-	200	1,209	2,113	2,151	1,579	2,879	5,058	8,684	2,003	68	25,944
Total Vgs. & Miscl. Frts.	-	-	202	1,209	2,113	2,151	1,579	2,879	5,100	9,151	2,245	84	26,713
Total All Frts. & Vgs.	-	52	506	1,899	3,161	3,248	2,309	3,762	5,815	9,827	2,458	118	33,155

See footnotes page 34

INTERSTATE TRUCK PASSINGS

Commodity	1963 Aug.	Sept.	Oct.	Nov.	Dec.	1964 Jan.	Feb.	Mar.	Apr.	May	June	July	Total
----- Carlot or Carlot Equivalent -----													
Oranges	-	26	984	1,779	2,778	1,970	1,552	1,441	1,363	678	139	5	12,715
Grapefruit	-	1,436	2,937	2,702	2,328	3,062	2,600	2,207	1,380	265	30	1	18,948
Tangerines	-	-	121	1,359	1,842	241	9	5	-	-	-	-	3,577
Total Citrus	-	1,462	4,042	5,840	6,948	5,273	4,161	3,653	2,743	943	169	6	35,240
Avocados	46	72	157	235	141	128	47	2	-	-	1	44	873
Limes	78	26	20	15	20	10	6	4	10	66	121	127	503
Mangoes	8	-	-	-	-	-	-	-	-	12	60	37	117
Cantaloups	-	-	-	-	-	-	1	1	3	60	52	-	117
Strawberries	-	-	-	-	4	112	258	591	226	3	-	-	1,194
Watermelons (Regular) 11/	-	-	-	8	1	-	-	-	1,102	9,750	12,137	1,637	24,635
Watermelons (Icebox Type)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Misc. Fruits	132	98	177	258	166	250	312	598	1,341	9,891	12,371	1,845	27,439
Beans (Fresh)	-	-	54	667	702	661	475	1,032	1,220	417	21	-	5,249
Beans (Processed)	-	-	94	192	4	1	-	30	301	100	50	-	772
Limas 10/	-	-	1	4	5	2	2	3	16	39	31	-	103
Cabbage	-	-	-	87	470	1,383	1,314	1,501	2,007	404	11	-	7,177
Cauliflower	-	-	-	2	5	35	5	6	7	2	-	-	62
Celery	-	-	-	362	767	909	940	1,007	1,023	771	335	5	6,119
Corn, Green	-	-	237	403	283	329	262	368	871	1,950	1,442	134	6,279
Cucumbers 3/	-	3	291	745	540	377	287	549	1,269	1,104	68	1	5,234
Eggplant	-	1	42	129	148	165	107	142	181	134	124	36	1,209
Escarole-Endive	-	-	27	198	269	270	321	404	308	215	10	-	2,022
Lettuce	-	-	5	58	95	103	85	144	106	27	3	-	626
Peppers	-	-	3	72	395	826	802	776	911	799	406	10	5,000
Potatoes	-	-	-	-	20	115	98	396	1,407	2,768	165	-	4,969
Radishes	-	-	81	200	176	162	210	269	265	181	12	-	1,556
Southern Peas	-	4	8	4	2	1	-	2	116	206	70	5	418
Squash	-	3	37	144	194	192	150	274	294	186	15	1	1,490
Tomatoes 4/	-	-	1	1,041	1,657	2,175	1,959	2,294	2,811	2,943	546	1	15,428
Bunched Vegetables 5/	-	1	3	4	25	94	101	75	36	12	2	1	354
Other Vegetables 6/	1	20	85	113	140	247	384	423	351	201	83	23	2,071
Total Vegetables	1	32	969	4,425	5,897	8,047	7,502	9,695	13,500	12,459	3,394	217	66,138
Total Veggies. & Miscl. Frts.	133	130	1,146	4,683	6,063	8,297	7,814	10,293	14,841	22,350	15,765	2,062	93,577
Total All Fruits & Veggies.	133	1,592	6,188	10,523	13,011	13,570	11,975	13,946	17,584	23,293	15,934	2,068	128,817

MIXED RAIL FREIGHT, EXPRESS AND PIGGY BACK SHIPMENTS ANALYSIS AND ESTIMATE OF SOME FLORIDA PRODUCE NOT OFFICIALLY REPORTED DURING THE SEASON

RAIL FREIGHT, EXPRESS AND PIGGY BACK													
Mixed Citrus (Actual)	-	-	59	271	1,144	477	490	307	219	113	19	6	3,105
Oranges	-	-	4	130	588	186	221	138	104	54	5	1	1,431
Grapefruit	-	-	53	114	446	258	265	166	114	59	14	5	1,494
Tangerines	-	-	2	27	110	33	4	3	1	-	-	-	180
RAIL FREIGHT & EXPRESS													
Mixed Vegetables (Actual)	-	-	31	301	432	574	479	687	864	545	132	-	4,045
Beans (Snap & Limas)	-	-	2	24	26	29	21	43	86	6	-	-	237
Cabbage	-	-	-	9	18	46	29	67	98	37	2	-	306
Cauliflower	-	-	-	-	-	3	-	-	-	-	-	-	3
Celery	-	-	-	42	126	191	165	180	200	172	45	-	1,121
Corn, Green	-	-	6	51	30	40	31	38	80	155	58	-	489
Cucumbers	-	-	5	22	18	18	7	9	45	21	2	-	147
Eggplant	-	-	-	9	9	12	4	6	14	1	5	-	60
Escarole-Endive	-	-	9	71	100	84	82	155	141	80	1	-	723
Lettuce-Romaine	-	-	1	16	13	10	8	20	31	4	-	-	103
Peppers	-	-	-	4	22	61	47	56	65	24	19	-	298
Potatoes	-	-	-	-	2	5	1	2	1	-	-	-	11
Radishes	-	-	4	26	30	27	33	44	43	16	-	-	223
Squash	-	-	-	4	6	9	6	10	13	2	-	-	50
Tomatoes	-	-	-	1	1	5	2	2	5	-	-	-	16
Other Variety Veggies.	-	-	4	22	31	34	43	55	42	27	-	-	258

See footnotes page 34

MIXED RAIL EXPRESS AND FREIGHT ANALYSIS (Continued)

Commodity	1963 Aug.	Sept.	Oct.	Nov.	Dec.	1964 Jan.	Feb.	Mar.	Apr.	May	June	July	Total
----- Carlot or Carlot Equivalent -----													
<u>RAIL EXPRESS</u>													
Avocados (Estimate)	5	8	12	15	13	3	-	-	-	-	-	1	57
Limes (Estimate)	4	2	1	1	5	1	1	-	-	1	7	9	32
Mangoes (Estimate)	2	-	-	-	-	-	-	-	-	3	8	5	18
<u>RAIL FREIGHT</u>													
<u>STRAIGHT CARS</u>													
Eggplant (Estimate)	-	-	-	-	5	4	-	1	10	12	5	-	37
Squash (Estimate)	-	-	-	3	1	-	-	2	1	-	-	-	7

NOTES:

- 1/ Watermelons include West Florida movement.
- 2/ Other Fruits include pineapple, papayas, etc.
- 3/ Cucumbers include Florida produce, fresh and processed stock, and West Indies and Central American imports moving through the State.
- 4/ Tomato figures include West Indies and Central American imports moving through the State.
- 5/ Bunched Vegetables include all types of bunched greens and green onions that are not in containers.
- 6/ Other Vegetables include those packed in containers such as beets, broccoli, carrots, Chinese cabbage, dill, okra, parsley, greens, English peas, turnips, green peanuts, sweet potatoes and watercress.
- 7/ Other Vegetables (Rail) include commodities moved by mixed cars for which no analysis is made, and straight cars. These mixed car items include okra, Chinese Cabbage, parsley and carrots.
- 8/ Courtesy of Fruit Growers Express.
- 9/ Other Variety Vegetables include beets, onions (dry) and topped turnips in straight rail cars.
- 10/ Limas include Fordhooks and Butterbeans - white and colored.
- 11/ Actual check at twelve Road Guard Truck Stations August 1, 1963 - July 31, 1964 except for a large quantity of watermelons shipped from points West of the Road Guard check points along the Suwannee River. Watermelons monthly totals include West Florida truck movement June 2, 240, July 1, 140 carlots.

Truck conversion factors - Avocados, Limes, Mangoes, 28,000 lbs., Cantaloups 490 crts., Strawberries 1400 - 12-pt pkgs., Watermelons 28,000 lbs., Icebox Watermelons 570 crts., Beans 650 bu., Limas/Butterbeans 650 bu., Cabbage 520 pkgs., Cauliflower 420 crts., Celery 580 crts., Corn 600 crts., Cucumbers 620 bu., Eggplant 750 pkgs., Escarole-Endive-Chicory 750 pkgs., Lettuce 320 large crts., 640 small crts., Peppers 750 pkgs., Potatoes 860 - 50# sks., Radish 1600 pkgs., Southern Peas 650 bu., Squash 650 pkgs., Tomatoes 500 - 60# pkgs., Bunched Vegetables 1000 doz bunches, Other Vegetables 700 pkgs.

**AVOCADOS: PRODUCTION, SEASON AVERAGE PRICE TO GROWERS AND VALUE BY STATES
AND IMPORTS, CROP YEARS 1953-54 THROUGH 1963-64**

Crop Year	Florida			California			United States			United States Imports
	Production 1/	Average Price Per Ton 2/	Value	Production 1/	Average Price Per Ton 2/	Value	Production 1/	Average Price Per Ton 2/	Value	
	Tons	Dollars	\$1,000	Tons	Dollars	\$1,000	Tons	Dollars	\$1,000	Tons
1953-54	10,600	108	1,145	21,300	370	7,881	31,900	282	9,026	4,138
1954-55	11,800	114	1,288	45,200	209	9,447	57,000	190	10,735	3,698
1955-56	14,300	112	1,540	20,000	414	8,280	34,300	292	9,784	2,671
1956-57	10,800	124	1,200	15,800	440	6,952	26,600	319	8,152	3,304
1957-58	14,800	106	1,511	46,300	195	9,028	61,100	174	10,539	2,860
1958-59	4,100	138	511	51,500	168	8,652	55,600	166	9,163	3,534
1959-60	8,000	88	620	65,000	95	5,700	73,000	94	6,320	4,384
1960-61	1,800	175	315	35,500	280	9,940	37,300	275	10,255	3,068
1961-62	6,100	170	1,037	50,000	214	10,700	56,000	209	11,737	85
1962-63	11,700	140	1,638	40,000	268	10,720	51,700	239	12,358	16
1963-64 3/	13,900	142	1,974	46,800	259	12,121	60,700	232	14,095	-

AVOCADOS, LIMES, MANGOES, TRUCK SHIPMENTS BY WEEKS, CROP YEAR 1963-64

Week Ending	Out of State Shipments			Week Ending	Out of State Shipments		
	Avocados	Limes	Mangoes		Avocados	Limes	Mangoes
Carlot Equivalent							
Apr. 6	-	1	-	Oct. 12	37	5	-
13	-	1	-	19	31	4	-
20	-	2	-	26	50	5	-
27	-	1	-	Nov. 2	47	5	-
Mar. 4	-	2	-	9	47	3	-
11	-	3	-	16	70	3	-
18	-	4	1	23	71	3	-
25	-	7	4	30	23	3	-
June 1	-	20	6	Dec. 7	49	4	-
8	-	24	9	14	41	6	-
15	-	35	10	21	30	6	-
22	-	34	15	28	15	4	-
29	-	30	10	Jan. 4	26	3	-
July 6	-	34	6	11	38	3	-
13	2	33	10	18	26	2	-
20	6	19	7	25	31	2	-
27	9	20	7	Feb. 1	22	1	-
Aug. 3	13	21	5	8	16	1	-
10	6	25	2	15	12	1	-
17	7	12	2	22	7	2	-
24	10	14	2	29	2	1	-
31	16	16	1	Mar. 7	1	1	-
Sept. 7	18	10	-	14	1	1	-
14	20	9	-	21	1	-	-
21	13	4	-	28	-	2	-
28	20	4	-	31	-	-	-
Oct. 5	17	5	-	Total	851	461	97

1/ Includes quantities produced and not marketed.

2/ Equivalent returns to growers at first delivery point.

3/ Preliminary.

FARM-MORTGAGE DEBT
 Amount of Outstanding Loans Reported by Principal Lenders, Other Debt, Florida, 1950-64

Amount Held on January 1	Outstanding Loans Reported By					Other Farm Mortgage Debt	Total Farm-Mortgage Debt
	Federal Land Banks	Federal Farm Mortgage Corporation	Farmers Home Administration	Life Insurance Companies	All Operation Banks		
	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars
1950	9,686	1,166	1,921	11,027	6,542	35,453	65,795
1951	9,347	903	2,304	17,434	7,116	40,109	77,213
1952	9,702	708	2,906	24,996	9,079	45,204	92,595
1953	10,859	542	3,705	33,270	9,767	50,799	108,942
1954	10,667	420	4,036	39,694	11,471	49,957	116,245
1955	11,296	308	4,023	43,914	13,375	51,980	124,896
1956	13,695	-	3,691	51,333	16,444	66,605	151,768
1957	14,867	-	4,120	64,591	18,760	83,752	186,090
1958	18,387	-	6,206	56,521	22,260	88,601	191,975
1959	22,928	-	9,316	62,539	23,819	105,907	224,509
1960	26,801	-	11,419	68,589	26,420	123,842	257,071
1961	30,222	-	12,926	70,815	26,384	135,362	275,709
1962	34,712	-	14,995	86,477	29,100	159,413	324,697
1963	40,319	-	15,683	110,323	34,939	194,115	395,379
1964	45,871	-	15,649	132,087	43,458	228,644	465,709

FARM LABOR
 Family and Hired Workers on Farms, Florida, 1960-64 1/

Worker Classification	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Average
	1,000 Per.												
1960													
Family Workers	41	45	49	53	50	44	41	43	55	49	44	36	46
Hired Workers	92	92	91	97	82	59	51	51	54	65	80	85	75
Total Workers	133	137	140	150	132	103	92	94	109	114	124	121	121
1961													
Family Workers	40	45	50	58	52	41	41	42	55	47	42	35	46
Hired Workers	90	95	94	99	76	55	51	52	56	68	79	84	75
Total Workers	130	140	144	157	128	96	92	94	111	115	121	119	121
1962													
Family Workers	40	40	50	52	49	41	39	43	50	48	41	37	44
Hired Workers	92	102	105	100	85	65	52	50	54	70	80	85	78
Total Workers	132	142	155	152	134	106	91	93	104	118	121	122	122
1963													
Family Workers	37	45	52	52	44	43	40	41	59	49	42	32	45
Hired Workers	90	98	105	95	84	69	51	53	58	64	85	89	78
Total Workers	127	143	157	147	128	112	91	94	117	113	127	121	123
1964													
Family Workers	40	41	49	49	40	40	37	38	55	47	41	34	43
Hired Workers	93	93	96	91	79	55	46	47	53	79	92	103	77
Total Workers	133	134	145	140	119	95	83	85	108	126	133	137	120

1/ Persons employed during the last calendar week ending at least one day before the end of the month.

INDEX NUMBERS OF PRICES PAID BY FARMERS, INTEREST, TAXES, AND WAGE RATES, INDEX
OF PRICES RECEIVED BY FARMERS, AND THE PARITY RATIO, UNITED STATES, 1920-64
(1910-14=100)

Year	Prices paid for items used in			Interest payable per acre	Taxes payable per acre	Wage rates for hired farm labor ^{1/}	Prices Paid, Interest, Taxes, and Wage Rates	Prices Received by Farmers ^{2/}	Parity Ratio ^{3/}
	Living	Production	Living and Production						
1920	228	195	212	216	200	241	214	211	99
1921	164	128	146	248	244	156	155	124	80
1922	153	127	140	260	259	154	151	131	87
1923	156	138	148	261	261	172	159	142	89
1924	156	140	148	250	266	182	160	143	89
1925	161	145	153	236	265	181	164	156	95
1926	158	141	150	228	270	183	160	145	91
1927	155	141	148	223	271	184	159	140	88
1928	156	148	152	219	277	184	162	148	91
1929	154	146	150	213	279	186	160	148	92
1930	144	135	140	206	281	177	151	125	83
1931	124	113	119	197	277	139	130	87	67
1932	106	99	102	185	254	104	112	65	58
1933	108	99	104	164	220	88	109	70	64
1934	122	114	118	147	188	99	120	90	75
1935	124	122	123	135	178	107	124	109	88
1936	124	122	123	125	180	114	124	114	92
1937	128	132	130	117	181	129	131	122	93
1938	122	122	122	110	187	130	124	97	78
1939	120	121	121	106	185	127	123	95	77
1940	121	123	122	102	189	129	124	100	81
1941	130	130	130	98	187	151	133	124	93
1942	149	148	149	94	189	197	152	159	105
1943	166	164	165	84	185	262	171	193	113
1944	175	173	174	79	185	318	182	197	108
1945	182	176	179	75	192	359	190	207	109
1946	202	191	197	74	213	387	208	236	113
1947	237	224	230	76	237	419	240	276	115
1948	251	250	250	78	276	442	260	287	110
1949	243	238	240	82	298	430	251	250	100
1950	246	246	246	89	320	425	256	258	101
1951	268	273	271	98	335	470	282	302	107
1952	271	274	273	108	350	503	287	288	100
1953	269	256	261	116	367	513	277	255	92
1954	270	255	262	125	384	510	278	246	89
1955	270	251	259	136	403	516	276	232	84
1956	274	250	260	151	432	536	278	230	83
1957	282	257	267	167	462	558	287	235	82
1958	287	264	273	182	494	574	294	250	85
1959	288	266	275	200	532	612	298	240	81
1960	290	265	275	220	578	631	300	238	80
1961	291	266	276	240	620	641	302	240	79
1962	295	270	280	266	657	660	307	244	79
1963	298	273	283	4/296	690	677	312	242	78
1964	300	270	282	4/332	4/729	693	313	236	75

^{1/}Simple average of quarterly indexes seasonally adjusted.

^{2/}Includes subsidy payments October 1943-June 1946.

^{3/}Ratio of Index of Prices Received to Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

^{4/}Preliminary

INDEX NUMBERS OF VOLUME OF AGRICULTURAL PRODUCTION IN FLORIDA
(1947-49 = 100)

Year	Oranges	Grapefruit	All (1) Citrus	Tomatoes	Vegetable Crops (2)	Grains (3)	Tobacco (4)
1945	76	78	78	84	93	105	76
1946	88	112	94	93	97	98	82
1947	93	92	94	68	80	110	98
1948	103	102	102	84	95	90	92
1949	103	105	104	148	125	99	110
1950	104	85	101	162	141	120	106
1951	119	116	119	164	146	149	131
1952	139	115	132	195	164	149	118
1953	128	114	125	172	162	161	96
1954	162	142	155	187	171	142	131
1955	156	122	148	269	203	172	138
1956	161	134	153	253	204	175	121
1957	165	131	155	229	184	191	109
1958	146	109	133	138	141	215	101
1959	152	123	143	199	161	232	122
1960	162	107	145	179	165	215	145
1961	153	110	143	260	204	218	149
1962	201	122	178	268	192	220	139
1963	132	105	122	281	216	248	119

Year	All Crops	Cattle and Calves	Hogs	Dairy (5)	Poultry (6)	All Livestock Products	Total All Products
1945	87	95	122	90	86	96	88
1946	93	106	125	93	84	100	94
1947	90	98	100	96	92	96	91
1948	99	104	108	98	98	101	99
1949	111	98	92	106	110	104	110
1950	118	133	94	115	116	117	118
1951	130	137	114	121	120	124	130
1952	142	191	121	131	128	142	141
1953	139	210	104	147	141	153	140
1954	153	206	93	154	155	155	155
1955	165	216	101	167	144	160	165
1956	165	210	110	191	170	176	169
1957	157	222	93	211	171	184	165
1958	133	232	98	216	191	193	147
1959	148	219	109	238	239	211	162
1960	150	196	94	251	240	210	164
1961	165	202	92	250	273	218	179
1962	180	220	90	251	286	226	191
1963	171	243	83	255	315	239	187

Agricultural Economics Mimeo Report No. 62-2, July 1962, Agricultural Experiment Station, Gainesville, Florida.

Commodities included in index: (1) All Citrus—Grapefruit, Tangerines, Limes. (2) Vegetable Crops—Lima Beans, snap beans, fresh & processed, cabbage, cantaloups, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole & chicory, lettuce, English peas, green peppers, Irish potatoes, squash, strawberries, tomatoes, fresh & processed, watermelons. (3) Grains—corn, oats. (4) Tobacco—Type 14, 56, 62. (5) Dairy Products—whole milk. (6) Poultry—chickens, eggs, broilers, turkeys. All crops and All Livestock & Products include additional products not shown in groups above.

WEATHER
CHARACTER OF THE 1963-64 SEASON

The 1963-64 winter season was long, wet and cold, beginning with frost in cold locations of the northern Districts on October 30 and 31st and ending with frost and freezing temperatures in northern and central districts on March 31st. Some scattered light frost occurred in the Gainesville district on April 1st and in isolated areas of the Everglades. Cool to cold weather prevailed for the four month period, November-February, with a reversal to warm weather beginning at the first of March. This warm period was interrupted with the damaging frost for truck crops on March 31st. Many rainy days resulted in much cloudy weather during the season to keep daytime temperatures much below the normal. The consistently cold season is shown by the occurrence of 63 cold nights (36° or below on the peninsula) which is only three below the record number of 66 in the 1939-40 season. All but five of these occurred during the four months, November thru February. In December a new record of 22 cold nights for the month was set since frost warning records were begun in 1935. Temperatures averaged below normal in all months November thru February and were much below normal in December and February. Temperatures averaged above normal in March.

SUMMARY DATA FOR EACH OF THE FORECAST DISTRICTS FOR THE 1963-64 SEASON

District	Nights at & below		First Occurrence of Season		Last Occurrence of Season		Min.	Date
	36°	32°	32°	28°	28°	32°		
Gainesville	62	42	Oct. 31	Mar. 31	Mar. 31	Mar. 31	16°	Jan. 15
Upper East Coast	44	26	Nov. 14	Dec. 10	Feb. 24	Mar. 31	22	Jan. 14 & 15
Orlando	40	28	Nov. 14	Nov. 15	Feb. 24	Mar. 31	21	Jan. 15
Brooksville	36	21	Nov. 14	Nov. 15	Feb. 24	Mar. 31	22	Jan. 14
Ridge	33	19	Nov. 3	Dec. 2	Feb. 24	Mar. 31	24	Jan. 3
Bartow	26	11	Dec. 2	Jan. 3	Jan. 15	Feb. 24	24	Jan. 15
West Coast	23	13	Nov. 15	Nov. 15	Feb. 24	Feb. 24	21	Jan. 15
Indian River	17	6	Dec. 25	Dec. 25	Jan. 14	Feb. 24	26	Jan. 14
Kissimmee Valley	18	9	Dec. 2	Jan. 14	Jan. 14	Feb. 24	27	Jan. 14
Everglades	28	12	Nov. 15	Dec. 25	Feb. 24	Feb. 24	24	Jan. 15
Lower East Coast	8	5	Dec. 10	Jan. 15	Jan. 15	Feb. 24	28	Jan. 15

The early and late season frosts, frequent frosts during the season, much above normal rainfall, and many cool cloudy days were very detrimental to truck crops, unprotected ornamentals and pastures. Crop growth was seriously retarded, quality and yield reduced and spring planting was delayed in northern, central and the Everglades districts.

Rainfall of near 25 inches in northern, near 20 inches in central, and 10-15 inches in southern districts gave one of the wettest seasons of record for most of the peninsula except the Lower East Coast. This was especially beneficial to tree crops since the season followed a long dry period which had been record breaking in length for some places in central sections. Soil moisture was more than adequate and water levels raised by persistent, and at times, heavy rains.

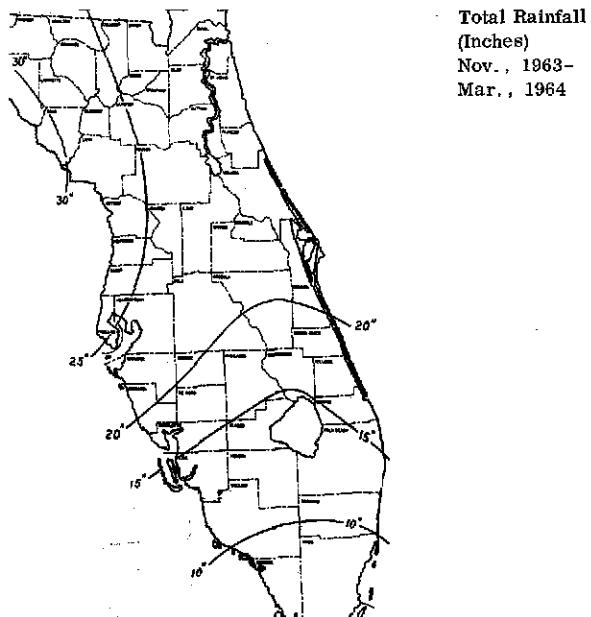
The season was especially beneficial for citrus. The early season cold weather induced dormancy and cold temperatures kept the trees dormant until late in February. The sudden change to warm weather in March brought an extraordinarily heavy bloom and set a very good crop of fruit. Grove heating was done only on six nights in the Gainesville district and three nights in central districts. None of these were critically near a severe freeze.

NOVEMBER began cool to follow the trend set in late October. Scattered light frost and temperatures into the low 30s destroyed most tender truck crops in the Gainesville district on October 30th and 31st. Lowest temperatures for the month resulted from a cold air mass which moved over the state on the 12th through the 15th. Fall season for tender truck crops was terminated in central districts with considerable damage in the Glades, especially to several thousand acres of cane. Mild weather prevailed for the remainder of November except for a cool morning on the 30th when scattered frost and middle 30s occurred in colder locations of the northern districts.

DECEMBER weather was a paradox with a record number of 22 cold nights on the peninsula but with no temperatures cold enough to damage citrus. Temperatures averaged 5° to 7° below normal throughout the peninsula.

JANUARY was cold, wet, and predominately cloudy. There were fewer nights with 36° or below than in December, but it was consistently cold. Lowest temperatures of the season came during this month (14th and 15th) at most places. This was the wettest month of the season in north and central districts but only light to moderate amounts occurred in the Everglades and Lower East Coast.

FEBRUARY... the cold wet pattern continued over most of the peninsula. Average temperatures for the month were generally lower than in January but no serious general freezes occurred. Many cloudy wet days caused low maximum temperatures to account for the low averages without freezes.



PRECIPITATION (inches): WEEKLY FOR SELECTED WEATHER RECORDING
STATIONS, FLORIDA, 1963-64

Week Ending	Milton	Quincy	Gainesville	Federal Point	Sanford	Lake Alfred	Bradenton	Wauchula	Fort Drum	Fort Myers	Belle Glade	Ft. Lauderdale	Homestead
July 6	.10	.39	4.87	3.79	.47	-	3.51	1.21	.01	.14	.54	.90	1.28
13	.88	.67	.93	.89	1.65	3.59	1.10	1.36	1.20	.03	.05	.71	.25
20	.47	1.06	2.58	1.28	.47	.50	2.95	2.67	.82	2.31	.50	1.20	1.18
27	4.35	4.91	1.66	1.04	1.07	2.49	3.12	1.80	.30	.36	.04	.31	.80
Aug. 3	.98	.80	.29	.19	1.53	.93	.77	.39	.55	2.26	1.55	.16	.06
10	.09	1.04	.19	1.38	.37	.69	1.02	.29	.03	.71	1.18	.40	.23
17	2.30	.85	2.33	1.30	.69	1.50	.16	.92	1.04	.29	.60	.51	2.16
24	.53	.09	1.33	1.87	.83	1.37	3.36	4.54	1.72	1.88	2.16	3.03	3.38
31	.40	.61	.77	-	2.13	.26	.02	-	-	.06	.32	.59	.75
Sept. 7	.80	.40	.49	1.02	2.05	.07	3.76	2.42	.65	.58	2.21	2.80	2.00
14	-	-	-	-	-	-	.01	-	.64	.75	1.61	1.37	4.81
21	-	.13	.56	6.18	2.81	2.43	2.48	1.46	1.49	4.04	.51	3.61	8.72
28	1.56	1.96	1.96	7.20	7.87	1.78	1.54	4.63	14.74	2.10	4.94	2.90	4.41
Oct. 5	-	2.78	.78	.94	.07	.03	.18	.11	.52	.07	.65	3.94	.41
12	-	-	-	-	.13	.15	-	-	.25	-	.61	1.24	2.58
19	-	-	.20	.98	.49	.92	.02	.27	1.55	-	.33	2.58	.89
26	-	-	.01	.33	.10	.29	-	-	-	-	.01	-	-
Nov. 2	.30	.18	.15	.18	.20	.31	.21	.27	-	.15	-	-	-
9	.17	.23	.99	.56	1.20	1.16	.07	.44	1.46	.04	.36	.56	.78
16	-	.08	.78	1.79	2.34	3.90	3.62	4.83	2.82	3.24	2.42	.66	.72
23	1.44	1.24	.12	.02	.01	.05	-	-	-	-	-	-	.01
30	2.85	1.47	.86	.48	1.67	1.40	.70	.35	-	.02	.01	.08	.04
Dec. 7	.25	.51	.02	.03	-	-	.23	-	-	-	-	-	.02
14	3.55	3.00	1.75	.52	-	-	-	-	-	-	-	-	-
21	.22	.07	-	-	.52	.55	1.46	1.25	1.46	1.23	1.10	1.00	.51
28	.12	.08	.65	.46	.74	1.55	1.65	.97	.68	.23	.12	-	.38
Jan. 4	1.81	1.98	1.06	2.81	.36	.27	.26	.36	1.58	.81	5.11	3.36	1.74
11	5.42	4.03	3.53	1.93	1.56	.95	1.02	.73	.71	1.51	.06	-	-
18	1.77	2.65	2.56	3.67	4.31	3.83	2.35	1.80	.84	1.12	1.45	.79	.55
25	2.43	.84	.61	.46	.66	.13	.26	.20	-	.23	.02	.07	-
Feb. 1	.65	.31	2.18	1.80	.90	.33	.11	.40	.10	.02	-	-	-
8	.95	1.58	3.30	2.73	2.10	2.71	3.27	3.17	2.79	2.49	1.55	3.17	1.00
15	.39	.53	.18	.17	.07	-	-	.11	-	-	-	-	-
22	1.68	1.92	.96	1.01	1.07	1.42	1.74	1.13	.72	.76	.47	.56	1.46
29	2.09	3.90	2.48	2.03	.27	.09	.24	.63	.48	.05	.12	.46	-
Mar. 7	2.16	2.25	.19	.16	.01	-	.07	.02	-	-	-	-	-
14	-	.18	.49	.34	.29	-	-	-	.08	-	.54	.01	-
21	2.09	1.73	.50	.44	1.71	1.55	1.10	1.74	.56	2.06	1.47	.07	1.83
28	1.52	1.09	1.55	1.43	2.92	2.25	2.56	2.58	.90	.06	.49	.23	-
Apr. 4	.10	.08	-	.04	-	-	-	-	-	-	.11	.21	-
11	1.16	.23	.18	.18	.16	-	.03	.03	.02	-	.24	.38	.74
18	4.84	1.06	-	.30	-	-	-	.01	-	-	-	.19	.66
25	1.54	-	.42	.25	-	.63	-	.06	1.10	.29	.49	.12	2.21
May 2	6.49	5.23	3.60	5.14	1.85	4.96	3.26	5.47	5.01	.58	2.65	5.35	2.55
9	-	-	-	2.81	.60	.05	.05	-	.01	.24	.05	.40	-
16	1.67	-	-	.22	.04	-	.20	.14	1.24	.15	.66	3.43	.48
23	-	-	-	-	-	-	-	.35	.35	-	.02	7.35	.65
30	.06	.03	.26	.01	-	.09	.04	.01	-	.04	.01	1.96	1.09
June 6	.46	2.14	1.31	4.78	1.32	.92	.75	1.72	.46	1.25	1.25	2.70	4.28
13	.62	-	.23	.03	-	.46	-	.48	1.00	.63	1.94	2.95	4.00
20	.44	1.36	.32	.83	2.81	-	.93	.43	-	.05	.38	-	-
27	.82	2.55	.99	.01	1.10	.72	2.21	.27	.42	2.05	.85	.40	.91
TOTAL	62.52	58.22	51.17	66.01	53.52	47.28	52.39	52.02	50.30	34.88	41.75	62.71	60.52

Climatological Data, U.S. Weather Bureau

MEAN TEMPERATURE (°F): WEEKLY FOR SELECTED WEATHER RECORDING
STATIONS, FLORIDA, 1963-64

Week Ending		Milton	Quincy	Gainesville	Federal Point	Sanford	Lake Alfred	Bradenton	Wauchula	Fort Drum	Fort Myers	Belle Glade	Ft. Lauderdale	Homestead
July	6	81.5	82.1	81.0	81.8	82.5	81.9	80.9	82.2	81.4	83.7	80.6	81.8	80.9
	13	78.5	78.2	78.1	79.2	80.2	78.7	80.3	81.7	80.6	84.3	81.6	83.2	81.8
	20	81.5	80.7	80.7	81.4	82.2	81.5	81.4	82.7	81.4	83.8	80.6	82.8	81.1
	27	79.3	79.0	79.7	81.1	80.7	79.9	80.6	81.9	81.1	84.3	81.8	83.2	81.2
Aug.	3	81.0	80.6	81.5	82.4	82.4	82.8	81.5	82.9	81.7	83.0	79.5	81.5	81.2
	10	83.5	83.0	83.2	83.3	82.7	82.7	82.7	83.8	82.5	84.1	81.2	83.1	82.2
	17	80.2	79.7	81.1	81.9	82.2	82.1	82.0	84.0	81.5	84.4	83.0	83.7	82.6
	24	78.8	79.6	79.9	80.5	80.0	80.9	80.9	80.8	79.5	81.6	79.4	81.7	79.9
	31	82.5	82.3	81.7	82.0	81.5	82.2	82.9	83.0	81.7	84.4	81.0	82.7	81.7
Sept.	7	81.1	81.1	81.1	81.4	82.1	82.5	82.2	82.8	82.2	83.9	81.2	82.5	81.4
	14	79.5	79.6	76.7	78.7	79.7	79.7	81.1	81.3	80.2	83.1	80.1	82.6	80.7
	21	75.0	76.5	77.2	78.2	79.1	79.5	80.9	80.8	79.0	81.6	79.0	79.7	79.4
	28	71.9	72.5	73.7	76.0	76.8	76.8	77.9	80.6	78.0	80.7	79.1	79.7	79.2
Oct.	5	72.2	72.5	72.9	75.3	78.1	77.3	78.9	77.9	77.5	79.9	77.7	80.3	79.3
	12	69.2	69.3	69.3	62.2	74.7	73.5	75.6	74.4	75.0	77.2	75.0	76.5	76.4
	19	68.5	69.0	69.2	71.7	73.4	72.5	74.2	73.2	72.8	75.6	73.7	73.6	73.7
	26	69.2	71.0	70.6	71.4	73.5	73.2	72.7	73.9	73.1	74.9	72.7	74.0	73.2
Nov.	2	60.5	63.9	60.0	65.2	67.1	66.5	66.9	68.2	68.5	69.9	69.7	72.8	72.2
	9	57.7	60.5	61.5	64.7	66.0	66.2	66.9	67.3	67.2	70.2	67.0	71.6	72.1
	16	50.1	52.9	54.7	58.0	61.2	60.0	62.5	61.7	62.3	64.5	64.2	66.5	65.9
	23	63.7	63.0	63.2	64.6	66.9	66.2	68.8	67.5	68.6	70.9	67.0	62.0	71.6
	30	56.8	59.7	62.5	64.5	66.0	66.1	68.3	61.0	64.7	69.6	70.2	70.7	68.2
Dec.	7	47.7	47.7	46.9	51.0	54.7	52.2	52.1	52.8	54.7	55.5	55.0	59.3	57.9
	14	50.2	53.2	56.5	59.5	62.9	62.2	62.2	62.2	52.8	63.7	61.7	64.7	64.0
	21	36.9	39.2	43.7	46.6	52.5	51.2	51.9	54.5	56.5	57.2	60.1	63.6	63.2
	28	46.0	46.7	49.1	51.3	54.0	54.2	55.1	55.7	56.0	58.6	56.0	59.2	58.5
Jan.	4	46.0	45.5	49.1	52.2	55.0	55.7	58.2	59.2	59.6	61.2	59.2	64.2	62.5
	11	53.0	57.0	59.4	61.5	65.3	65.8	66.0	67.0	57.0	68.4	67.7	72.5	69.9
	18	40.0	43.5	46.1	49.5	53.2	52.2	54.1	54.9	53.6	56.2	56.9	60.1	58.4
	25	56.0	55.4	58.3	61.2	62.7	62.9	62.5	65.1	65.2	66.5	63.4	66.2	67.0
Feb.	1	50.5	50.8	52.9	56.0	59.2	50.2	60.1	61.0	62.2	64.5	64.7	68.3	67.6
	8	49.5	51.3	54.8	58.5	60.9	51.7	60.5	61.5	62.4	64.0	64.5	67.7	66.2
	15	50.0	50.0	51.4	54.2	56.2	55.5	56.9	57.2	60.2	61.0	55.9	60.7	60.7
	22	46.9	48.5	52.1	55.3	57.4	56.1	56.8	58.6	58.2	60.5	61.5	64.1	63.9
	29	46.2	48.7	50.3	52.7	55.5	54.7	56.0	49.2	57.3	61.3	59.3	62.3	63.0
Mar.	7	59.2	60.9	66.0	66.0	68.5	68.1	68.8	70.7	69.5	72.7	69.6	72.2	72.9
	14	62.0	64.0	63.1	66.7	68.8	70.1	71.3	73.0	71.7	74.6	73.5	77.1	75.8
	21	61.6	63.7	64.8	66.7	69.9	69.8	70.0	71.4	69.8	72.2	71.2	74.8	73.0
	28	58.2	59.8	62.0	62.5	65.4	66.1	65.6	66.9	66.5	70.7	67.7	71.1	69.3
Apr.	4	60.6	60.3	59.7	58.7	63.9	68.4	62.7	63.7	63.5	66.8	63.7	69.1	67.2
	11	63.7	66.4	70.0	71.0	73.0	73.0	72.5	74.7	72.7	77.0	73.9	77.3	75.5
	18	66.0	68.5	69.6	69.7	70.0	71.6	74.0	72.5	70.8	76.0	71.3	77.0	74.5
	25	71.9	71.8	73.5	73.7	74.2	74.3	74.2	74.7	72.7	76.3	72.2	77.5	74.5
May	2	71.9	70.8	71.8	72.1	76.7	75.9	75.2	77.5	75.7	78.6	78.3	80.0	78.7
	9	70.7	69.6	70.6	71.8	73.7	73.0	74.3	73.7	73.5	75.4	73.8	74.7	72.8
	16	71.2	71.7	73.0	76.1	76.8	75.1	74.8	76.9	75.7	77.9	76.0	76.1	75.4
	23	75.6	75.4	73.0	74.8	74.2	75.1	78.0	75.9	75.5	78.2	74.5	76.6	76.2
	30	78.1	79.0	77.7	78.9	78.5	78.6	76.6	77.5	76.0	78.5	74.7	76.3	75.5
June	6	73.6	75.5	78.6	78.6	80.2	80.6	77.7	79.7	77.9	79.6	78.7	79.1	77.9
	13	80.5	80.7	82.0	82.1	81.7	81.6	79.7	80.7	78.9	81.7	81.7	79.3	78.0
	20	81.2	82.2	82.9	85.0	82.7	83.9	80.7	82.8	81.5	83.5	83.5	80.1	79.5
	27	80.9	80.5	80.0	81.6	80.0	80.6	79.7	80.8	77.5	81.2	81.2	79.8	79.0

Climatological Data, U.S. Weather Bureau